



**DEFENSE LOGISTICS AGENCY  
HEADQUARTERS  
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February 1, 2021

**MEMORANDUM FOR SUPPLY DISCREPANCY REPORT (SDR) PROCESS REVIEW  
COMMITTEE (PRC)**

**SUBJECT:** Approved Standards Change (ADC) 1377A, Addendum to ADC 1377 Transmitting Storage Quality Control Reports (SQCRs) Using DLMS 842 A/R and A/W Supply Discrepancy Report (SDR) Transmission

The attached change to DoD Enterprise Business Standards, as outlined in the attachment, is approved for implementation.

Addressees may direct questions to Benjamin Breen, e-mail: [EBSO.SDR@dla.mil](mailto:EBSO.SDR@dla.mil). Others must contact their designated PRC representative available at <http://www.dla.mil/HQ/InformationOperations/DLMS/allpoc/>.

**THOMAS A. DELANEY**  
Director, Enterprise Business Standards Office

Attachment  
As stated

cc:  
ODASD(Logistics)  
OUSD(C)  
OUSD(A&S/DPC)

**ADC 1377A**  
**Addendum to ADC 1377 Transmitting SQCRs**  
**Using DLMS 842 A/R and A/W SDR Transmission**

**1. ORIGINATING SERVICE/AGENCY AND POC INFORMATION:**

**a. Technical POC:** Mr. Ben Breen, Defense Logistics Standards Office (DLSO) SDR Administrator, e-mail: [EBSO.SDR@dla.mil](mailto:EBSO.SDR@dla.mil).

**b. Functional POC:** Ms. Jennifer Smith, J344, e-mail: [Jennifer.Smith2@dla.mil](mailto:Jennifer.Smith2@dla.mil)

**2. FUNCTIONAL AREA LOGISTICS AND TRANSACTION CHANGES: SDR**

**3. REFERENCES:**

**a.** ADC 1377 Transmitting Storage Quality Control Reports (SQCRs) Using DLMS 842 A/R and A/W Supply Discrepancy Report (SDR) Transmission October 1, 2020

**b.** DLM, Defense Logistics Enterprise Standards, Volume 2, Chapter 17 and Appendix 7.28. Supply Discrepancy Report Relevant Data Elements

**4. APPROVED CHANGE(S):**

**a. Brief Overview of Change:** This change amends ADC 1377 in support of the SQCR to SDR transition automation and supports detailed programming requirements for SDR Document Type 5 SQCR processing using the existing DLMS 842 SDR exchange (reference 3.a.).

**(1) Background:** ADC 1377 established the initial intent and transition of the SQCR transactions (DLMS 842SQ/SR) and process over to the SDR transaction exchange, DLMS 842A/W SDR and 842A/R SDR Reply. This and all other DLES changes related to the SQCR to SDR exchange transition, are planned to coincide with the initial DLA Distribution Warehouse Management System (WMS) timeline with the initial implementation and launch scheduled for the FY21. DLA Distribution Standard System (DSS) will continue to support the current DLA warehousing SQCR process until such a time when the DLA WMS is fully implemented across all DLA Distribution Centers (reference 3.a.).

**b. Approved Change in Detail:** This change will incorporate the DLMS ICs 842SQ/SR SQCR data into the existing DLMS 842A/W and 842A/R SDR transactions, and

**(1)** Adds required DLMS data elements and notes in support of the SDR Document Type 5 SQCR processing requirements.

**(2)** Updates the SDR discrepancy code list (DLM Volume 2, Appendix 7.28 SDR Code Lists to include the existing SQCR codes in the current SQCR exchange.

c. **Revisions to DLM:** Revisions to Defense Logistics Enterprise Standards, Volume 2, Supply, Appendix 7.28 SDR Codes and Data Elements.

d. **Approved Transaction Flow:** As DLA Distribution sites migrate to WMS, these sites will transmit the SQCR using the 842A/W and 842A/R transactions. DLA Distribution will continue the legacy practice of emailing SQCRs for Services at sites still using DSS, and continue to send the 842S/Q to DLA EBS.

e. **Alternatives:** DLA Distribution can continue to e-mail SQCRs to the Services and systemically transmit SQCRs only to EBS.

f. **REASON FOR CHANGE:** This change continues to document the requirements to transition the SQCR to using the DLMS SDR transaction.

## **5. ADVANTAGES AND DISADVANTAGES:**

a. **Advantages:** Eliminates an outdated, manual process and will implement an efficient systemic process to exchange SQCRs and incorporate DOD Component systems into the SQCR exchange.

b. **Disadvantages:** None

## **6. ASSUMPTIONS USED OR WILL BE USED IN THE CHANGE OR NEW**

**DEVELOPMENT:** WebSDR will not edit SDR document type code 5 transactions to ensure the proper discrepancy and reply codes are used. These edits should be implemented in WMS and the SDR system providing the replies.

**7. ADDITIONAL COMMENTS TO CONSIDER:** None

**8. ADDITIONAL FUNCTIONAL REQUIREMENTS:** None

**9. ESTIMATED TIME LINE/IMPLEMENTATION TARGET:** The estimated timeline will be very aggressive as the implementation begins, and will be done in phases. The initial plan will begin with DLA Distribution Center, Corpus Christi, with a deployment date estimated for **October 2021**.

## **10. ESTIMATED SAVINGS/COST AVOIDANCE ASSOCIATED WITH**

**IMPLEMENTATION OF THIS CHANGE:** The cost savings for less customization in WMS cannot be quantified at this time. Furthermore, trying to quantify the manual effort for the Services and DLA Distribution to process SQCRs and replies via e-mail is not feasible at this time.

## **11. IMPACT:**

a. **New/Changes to Data Elements:** Refer to Enclosure 1.

b. **Automated Information Systems (AIS):** Product Deficiency Reporting and Evaluation Program (PDREP), GSA Vision, DLA Distribution Standard System (DSS), Army Logistics Modernization Program (LMP), Air Force Security Assistance and Cooperation (AFSAC), Air Force Wholesale DO35K, Air Force Integrated Logistics System Supply (ILS-S)

and DLA Enterprise Business System (EBS) SDR systems must be updated to reflect the enhancements associated with this change.

c. **Defense Automatic Addressing System (DAAS)**: DAAS will need to configure WebSDR to incorporate the changes outlined in this document.

d. **Non-DLM Publications**: Components will need to update internal operating procedures.

## 12. PROPOSED DLMS CHANGE (PSC) 1377A RESPONSE/COMMENT RESOLUTION:

	Component	Response/Comment	Disposition
1.	DLA	Concur with Comment.  Comment: This PDC will require programming changes to EBS. DLA does not have an EBS implementation yet.	As noted.
1.	Navy/PDREP	Concur with Comment.  Comments: In order to ensure proper system implementation of PDC 1377A we request answering the following questions:  1. What data elements are mandatory for a SQCR? 2. Are SQCR Discrepancy Codes limited to A1 thru A6 and P207? 3. Are SQCR Discrepancy Codes A1 thru A6 also applicable to SDRs? 4. Is the HA Entity Identifier Code required in the TO segment for SQCRs? 5. How to utilize the following elements? <ul style="list-style-type: none"> <li>▪ Product/Service ID</li> <li>▪ Date Time Period</li> <li>▪ Internal Order Number</li> <li>▪ Preliminary Work Candidate Number</li> <li>▪ Information Contact</li> <li>▪ Product/Service ID Qualifier</li> </ul>	As noted.  Response:  1. See enclosures 1 and 2 below. 2. See enclosure 3 below. 3. No, SQCR Discrepancy Codes A1 thru A6 are NOT applicable to SDRs. 4. See enclosures 1 and 2 below. 5. See enclosures 1 and 2 below.
2.	Air Force	Concur with Comment.	As noted.
3.	US Army	Concur without Comment.	As noted.
4.	USMC	Concur without Comment.	As noted.
5.	DAAS	Concur without Comment.	As noted.
6.	USTRANSCOM	None.	None.
7.	GSA	None.	None.
8.	ODASD	Concurs as written.	As noted.

## Enclosure 1

Revise the DLMS 842A/W Standard Supply Discrepancy Report (SDR), Follow-up, Correction, Cancellation, & Reconsideration Request as shown in **yellow** highlight, and deletions by single strike-through text.

# 842

## Nonconformance Report

### Functional Group=NC

**Purpose:** This Draft Standard for Trial Use contains the format and establishes the data contents of the Nonconformance Report Transaction Set (842) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to report products and processes that do not fulfill specifications or requirements. The Nonconformance Report Transaction Set provides the ability for the sender to report the nonconformance at the level of detail that is required. It also provides the ability to report the specific nonconformances of a component/part while identifying the assembly as the product that is in nonconformance. The Nonconformance Report Transaction Set may be used to report, initiate, or request actions related to the nonconformance being reported. Financial and accounting information is provided for reporting purposes only. The Nonconformance Report Transaction Set has the capability to report the cause of the nonconformance and to state the proposed action to be followed to prevent a repetition of the problem.

### DLMS Note:

- 1a. Use a single occurrence of this transaction set to transmit single complaint transaction to a single or multiple organizations.
- b. This DLMS Implementation Convention (IC) provides the DOD standard format for SDR submission. In addition, it is specifically designed to transmit complaint transactions originated in the DoD WebSDR program to the appropriate action activity and distribution copy recipients.
2. The reply to the SDR/SQCR will be carried in the DS 842A/R.
3. Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table which can be found on the Enterprise Business Standards Office (EBSO) Web site at [www.dla.mil/does/DLMS](http://www.dla.mil/does/DLMS)
4. This transaction may be used to provide item unique identification (IUID) information in accordance with DLMS procedures and OSD Supply Policy. Refer to the IUID web at URL: <http://www.acq.osd.mil/dpap/pdi/iuid/> for DoD policy.
5. This 842A/W DLMS Implementation Convention contains: Data associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent, to modernization when applicable to the Component's business process. Prior coordination is not required. Components should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction.
6. This DLMS IC incorporates the Proposed DLMS Change and Approved DLMS Change (ADC) listed. PDC/ADCs are available from the EBSO Web site: <http://www.dla.mil/HQ/InformationOperations/DLMS/eLibrary/Changes/processchanges/>
  - ADC 101, DLMS mapping for Standard SDR/DOD WebSDR Output, DS 842A/W
  - ADC 114, DLMS Supplement (DS) 842A/R DOD Standard SDR Reply and Additional Data Content for the SDR Report
  - ADC 128, Revisions for SDR Transaction Exchange (Formats, Codes, and UID)
  - ADC 137, Revisions for SDR Transaction Exchange Supporting SA and Miscellaneous Administrative Changes
  - ADC 144, SDR Transaction Exchange Business Rules
  - ADC 174, Inclusion of Data Supporting UID of Items in DS 842A/W, SDR, WebSDR
  - ADC 184, Redistribution Order (RDO)-based Supply Discrepancy Reports (SDRs)
  - ADC 187, Revise SDR Reply Procedures for Forwarding SDRs to New Action Activity, Email Addresses, and Source of Supply (SoS)
  - ADC 210, Defense Reutilization and Marketing Service (DRMS) and National Inventory Management Strategy (NIMS) Shipment Types Identified for SDR Processing under DLMS
  - ADC 210B, Identification of SDR Document Type (includes NIMS and Non-DSS Receipts) This change publishes in the DS additional notes for the WebSDR field length where needed for clarification because the authorized DLMS length differs from the X12 field size and where the field length might not otherwise be published by an authoritative source.
  - ADC 245, Supply Discrepancy Report (SDR) Notification to United States Air Force (USAF) for Distribution Depot (DD) Product Quality Deficiency Report (PQDR) Exhibit Receipt
  - ADC 245B, Addendum to ADC Notification for Distribution Depot (DD) Product Quality Deficiency Report (PQDR) Exhibit Receipt (Supply/SDR)
  - ADC 245C, Notification for Distribution Depot Product Quality Deficiency Report (PQDR) Exhibit Receipt - Product Data Reporting and Evaluation Program-Automated Information System (PDREP-AIS) Interface
  - ADC 282, Consolidation Containerization Points (CCP)-Originated Supply Discrepancy Reports (SDRs) including Non-compliant Wood Packaging Material (WPM)

- ADC 293, Revised Time Standards, Codes, and Procedures for Reporting and Processing of Supply Discrepancies
- ADC 311, SDR Attachment Interface
- ADC 317, Revised Business Rules for Transshipper-Prepared Supply Discrepancy Reports (SDRs) (Supply/SDR)
- ADC 322, Addition of Local Catalog ID qualifier to Support Requirements for Theater Enterprise-Wide Logistics System (TEWLS) Requisitions (Supply)
- ADC 334, Supply Discrepancy Report Process for AF Retail Storage Activity Denials (Supply/SDR)
- ADC 357, Revisions to DLMS SDR to Add BDN
- ADC 358, SDR Transaction Content/Business Rule Revisions/Clarification
- ADC 371, Marine Corps SDR Distribution Rules and Navy and Marine Corps SDR and Storage Quality Control Report (SQCR) Procedures and Data Content under BRAC
- ADC 381, Procedures and Additional Data Content supporting Requisitions, Requisition Alerts, and Unit of Use Requirements under Navy BRAC SS&D/IMSP
- Approved Addendum ADC 381A, Procedures and Additional Data Content supporting Unit of Use Requirements under Marine Corps BRAC Storage and Distribution
- ADC 386, Revised Data Content for DLMS Inventory Adjustment and SDR Supporting Mapping Enterprise Business System (MEBS) and NGA Product Code Update
- ADC 425, Revised SDR Codes and Procedures including Incorrect Part Number Discrepancy Codes and DoD WebSDR Data Edits and Forwarding Enhancements
- ADC 435, DLMS Revisions for SFIS Compliance
- ADC 448, Implementation of International Organization for Standardization (ISO) 3166-1 Codes for the Identification of Countries and their Subdivisions
- ADC 448B, Delayed implementation for International Organization for Standardization (ISO) 3166-1 Codes for the Identification of Countries and their Subdivisions
- ADC 459, DLMS Transactions, Discrepancy Codes, SDR Type/Disposition Services Type Codes, and Associated Procedures to Support Supply Discrepancy Reports (SDRs) under Reutilization Business Integration (RBI)
- ADC 466, Revised Procedures to Support Requisitioning and Transaction Exchange associated with DLA Disposition Services under Reutilization Business Integration (RBI)
- ADC 1022, Revised Procedures for Processing Depot Returns (including Receipt, SDR, and Proposed Revision to Time Standard for Reclassification of Supply Condition Code J and K Assets)
- ADC 1030, Implementation of Item Unique Identification (IUID) in the DLMS Shipment Status Supporting DoD IUID Supply Policy Procedures and Associated Supply Discrepancy Report Procedures
- ADC 1043, DLMS Revisions for Department of Defense (DoD) Standard Line of Accounting (SLOA)/Accounting Classification
- ADC 1043A, Revised Procedures for Department of Defense (DOD) Standard Line of Accounting (SLOA)/Accounting Classification to Support Transaction Rejection Requirements
- ADC 1043B, Revised Procedures for Department of Defense (DOD) Standard Line of Accounting (SLOA)/Accounting Classification to Modify Business Rules for Beginning Period of Availability
- ADC 1043C, Administrative Corrections for SLOA Data in the 810L Logistics Bill and other DLMS ICs
- ADC 1044, Enhanced Interim SDR Reply Capability, Status Update, and Completion Notification
- ADC 1052, DOD WebSDR Processes Enhancement and Interface with Electronic Document Access (EDA) System.
- ADC 1059, Mandatory Use of Four-Character Packaging Discrepancy Codes on SDRs and Storage Quality Control Reports (SQCRs)
- ADC 1066, SDR Process Enhancements: Follow-up Time Standards, SDR Forwarding, Missing Quality Assurance Representative (QAR) Signature, use of Unique Item Tracking (UIT) Designator Code for Management Report Selection Criteria, and Administrative Updates
- ADC 1068, Enhanced Procedures for Requisitioning via DOD EMAIL and GSA Internet Ordering: Component Verification of Funds Availability and Materiel Identification using the Supplier-Assigned Part Number and/or Supplier Commercial and Government Entity (CAGE) Code
- ADC 1126, Revised Routing Rules for Non-Manager-Owned Suspended Stock Identified at Time of Receipt at DLA Distribution Centers and Improved Identification of Owner and Manager on SDR Transactions
- Organizational Name and Other Non-Substantive (Administrative) Updates Completed on August 25, 2014
- ADC 1127, Enhanced SDR Guidance for Foreign Military Sales (FMS), SDR Time Standards for Controlled Inventory Items, SDR Forwarding after Logistics Reassignment (LR), Packaging SDRs, and Administrative Updates
- ADC 1136, Revise Unique Item Tracking (UIT) Procedures to support DODM 4140.01 UIT Policy and Clarify Requirements (Supply)
- ADC 1153, SDR Enhancements for Visibility of Discrepancies in Hazardous Materiel Shipments
- ADC 1161, Update uniform Procurement Instrument Identifier (PIID) numbering system in the Federal/DLMS Implementation Conventions and DLMS Manuals (Supply/Contract Administration)
- ADC 1174, WebSDR Process Enhancements and Administrative Updates including SDR Reply Screen and Management Report Functionality, New/Revised Reply Codes, and Standardized Identification of the Submitting Customer
- ADC 1198, Establishing Visibility of Capital Equipment for Service Owned Assets Stored at DLA Distribution Centers.
- Administrative Update to Reflect Realignment to Recognize DLMS Program Office Completed on December 19, 2016
- ADC 1203, SDR Procedures for Packaging Discrepancies at FMS Freight Forwarder or Component Retail/Tactical Level Activities including Estimated/Actual Repackaging Cost
- ADC 1217, WebSDR Process Enhancement for Source of Supply Disposition Response to Storage Activity on Customer-Initiated SDRs
- ADC 1236, Miscellaneous SDR Enhancements Including Reconsideration Requests, Edit Use Of Reply Code 504, And Remove AFSAC Historical Procedures
- ADC 1244, Establishing Visibility of Unique Item Tracking (UIT) Program Items for Service-Owned Assets Stored at DLA Distribution Centers and Corresponding Revisions to Inventory Procedures Related to Capital Equipment
- ADC 1268, SDR Enhancements for Procurement Instrument Identifier (PIID)-Related Functionality Including Base Contract Number for WebSDR and Contract Number and Secondary Document Number in Prepositioned Materiel Receipt (PMR)/Receipt/SDR for Commercial Returns

- ADC 1310, Consolidation Containerization Points (CCP)-Originated Supply Discrepancy Reports (SDRs) including Noncompliant Wood Packaging Material (WPM) with Cost Breakdown and New Procedures for Closing WPM and Passive RFID
- Administrative Update to Reflect Realignment of DLMS Program Office to Enterprise Business Standards Office (EBSO) - Completed on September 27, 2018
- Withdrawal of ADC 1092, DLMS Supply Discrepancy Report (SDR) Interface with the Security Cooperation Enterprise Solution (SCES) (Supply/SDR)
- ADC 1331, Documenting and Expanding DAAS Rejection Criteria for Supply Discrepancy Reports (SDR)
- ADC 1331A, Addendum to ADC 1331 Documenting and Expanding DAAS Rejection Criteria for Supply Discrepancy Reports
- ADC 1354, Update to Allow Both the FedMall Indicator and Document Number Suffix to be Associated with the Document Number in a DLMS 842 A/W SDR Report (SDR)
- ADC 1367, Administrative Update to Convert Federal Notes to DLMS Notes within DLMS Implementation Conventions
- ADC 1374, Allowable Updates to SDR Corrections

## Heading:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
0100	ST	Transaction Set Header	M	1			Must use
0200	BNR	Beginning Segment For Nonconformance Report	M	1			Must use
* 0300	REF	Reference Identification	O	>1			Not Used
* 0400	DTM	Date/Time Reference	O	>1			Not Used
* 0500	PID	Product/Item Description	O	>1			Not Used
<b>* LOOP ID - MEA</b>					<b>≥1</b>		
* 0600	MEA	Measurements	O	1			Not Used
* 0700	DTM	Date/Time Reference	O	>1			Not Used
* 0800	REF	Reference Identification	O	>1			Not Used
<b>* LOOP ID - PWK</b>					<b>≥1</b>		
* 0900	PWK	Paperwork	O	1			Not Used
* 1000	REF	Reference Identification	O	>1			Not Used
* 1100	DTM	Date/Time Reference	O	>1			Not Used
<b>LOOP ID - N1</b>					<b>≥1</b>		
1200	N1	Name	O	1			Used
* 1300	N2	Additional Name Information	O	2			Not Used
* 1400	N3	Address Information	O	2			Not Used
* 1500	N4	Geographic Location	O	1			Not Used
* 1600	REF	Reference Identification	O	>1			Not Used
1700	PER	Administrative Communications Contact	O	>1			Used

## Detail:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
<b>LOOP ID - HL</b>					<b>≥1</b>	<b>N2/0100L</b>	
0100	HL	Hierarchical Level	M	1		N2/0100	Used
0200	LIN	Item Identification	O	1			Used
* 0300	PID	Product/Item Description	O	>1			Not Used
* 0400	PRS	Part Release Status	O	>1			Not Used
* 0500	CID	Characteristic/Class ID	O	>1			Not Used
0600	DTM	Date/Time Reference	O	>1			Used
0700	REF	Reference Identification	O	>1			Used
0750	CS	Contract Summary	O	1			Used
* 0800	QTY	Quantity	O	>1			Not Used
* 0900	TMD	Test Method	O	1			Not Used
* 1000	PSD	Physical Sample Description	O	1			Not Used
1020	PWK	Paperwork	O	>1			Used
<b>LOOP ID - LM</b>					<b>≥1</b>		
1040	LM	Code Source Information	O	1			Used
1050	LQ	Industry Code	M	>1			Used
<b>* LOOP ID - MEA</b>					<b>≥1</b>		
* 1100	MEA	Measurements	O	1			Not Used
* 1200	DTM	Date/Time Reference	O	>1			Not Used
* 1300	REF	Reference Identification	O	>1			Not Used



<b>LOOP ID - FA1</b>					<b>&gt;1</b>
1350	FA1	Type of Financial Accounting Data	O	1	Used
1360	FA2	Accounting Data	M	>1	Must use
<b>* LOOP ID - SPS</b>					<b>&gt;1</b>
* 1400	SPS	Sampling Parameters for Summary Statistics	O	1	Not Used
* 1500	REF	Reference Identification	O	>1	Not Used
* 1600	PSD	Physical Sample Description	O	1	Not Used
<b>* LOOP ID - MEA</b>					<b>&gt;1</b>
* 1700	MEA	Measurements	O	1	Not Used
* 1800	DTM	Date/Time Reference	O	>1	Not Used
* 1900	REF	Reference Identification	O	>1	Not Used
<b>LOOP ID - STA</b>					<b>&gt;1</b>
* 2000	STA	Statistics	O	1	Not Used
* 2100	DTM	Date/Time Reference	O	>1	Not Used
* 2200	REF	Reference Identification	O	>1	Not Used
<b>LOOP ID - NCD</b>					<b>&gt;1</b>
2300	NCD	Nonconformance Description	O	1	Used
2400	NTE	Note/Special Instruction	O	>1	Used
2500	DTM	Date/Time Reference	O	>1	Used
2600	REF	Reference Identification	O	>1	Used
2700	QTY	Quantity	O	>1	Used
2730	AMT	Monetary Amount	O	>1	Used
* 2740	MEA	Measurements	O	>1	Not Used
* 2750	RC	Root Cause	O	>1	Not Used
<b>* LOOP ID - EFI</b>					<b>&gt;1</b>
* 2760	EFI	Electronic Format Identification	O	1	Not Used
* 2770	BIN	Binary Data	M	1	Not Used
<b>LOOP ID - N1</b>					<b>&gt;1</b>
2800	N1	Name	O	1	Used
* 2900	N2	Additional Name Information	O	2	Not Used
* 3000	N3	Address Information	O	2	Not Used
* 3100	N4	Geographic Location	O	1	Not Used
* 3200	REF	Reference Identification	O	>1	Not Used
3300	PER	Administrative Communications Contact	O	>1	Used
<b>LOOP ID - LM</b>					<b>&gt;1</b>
3330	LM	Code Source Information	O	1	Used
3340	LQ	Industry Code	M	>1	Used
<b>LOOP ID - NCA</b>					<b>&gt;1</b>
3400	NCA	Nonconformance Action	O	1	Used
* 3500	NTE	Note/Special Instruction	O	>1	Not Used
* 3600	DTM	Date/Time Reference	O	>1	Not Used
* 3700	REF	Reference Identification	O	>1	Not Used
<b>* LOOP ID - PWK</b>					<b>&gt;1</b>
* 3800	PWK	Paperwork	O	1	Not Used
* 3900	REF	Reference Identification	O	>1	Not Used
* 4000	DTM	Date/Time Reference	O	>1	Not Used
<b>LOOP ID - N1</b>					<b>&gt;1</b>
4100	N1	Name	O	1	Used
* 4200	N2	Additional Name Information	O	2	Not Used
* 4300	N3	Address Information	O	2	Not Used
* 4400	N4	Geographic Location	O	1	Not Used
* 4500	REF	Reference Identification	O	>1	Not Used
* 4600	PER	Administrative Communications Contact	O	>1	Not Used



<b>LOOP ID - LM</b>					<b>&gt;1</b>
* 4640	LM	Code Source Information	O	1	Not Used
* 4650	LQ	Industry Code	M	>1	Not Used
<b>* LOOP ID - FA1</b>					<b>&gt;1</b>
* 4660	FA1	Type of Financial Accounting Data	O	1	Not Used
* 4670	FA2	Accounting Data	M	>1	Not Used
4700	SE	Transaction Set Trailer	M	1	Used

## Notes:

- 2/0100L The HL levels are item, component, product characteristic, report, and serial number. Valid HL Parent-Child relationships are 1) item - component, 2) item - product characteristic, 3) component - product characteristic, 4) report - item, 5) item - serial number, and 6) component - serial number.
- 2/0100 The HL levels are item, component, product characteristic, report, and serial number. Valid HL Parent-Child relationships are 1) item - component, 2) item - product characteristic, 3) component - product characteristic, 4) report - item, 5) item - serial number, and 6) component - serial number.

**User Option (Usage):** Must use

**Purpose:** To indicate the start of a transaction set and to assign a control number

### Semantics:

1. The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).
2. The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition.

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>				
ST01	143	<b>Transaction Set Identifier Code</b>  <b>Description:</b> Code uniquely identifying a Transaction Set  <table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>842</td><td>Nonconformance Report</td></tr></table>	<u>Code</u>	<u>Name</u>	842	Nonconformance Report	M	ID	3/3	Must use	1
<u>Code</u>	<u>Name</u>										
842	Nonconformance Report										
ST02	329	<b>Transaction Set Control Number</b>  <b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set <b>DLMS Note:</b> A unique number assigned by the originator of the transaction set, or the originator's application program.	M	AN	4/9	Must use	1				
ST03	1705	<b>Implementation Convention Reference</b>  <b>Description:</b> Reference assigned to identify Implementation Convention <b>DLMS Note:</b> Use to indicate this transmission uses the 842AW DLMS Implementation Convention (IC). Enter the DLMS IC 004030F842A0WA00	O	AN	1/35	Used	1				

User Option (Usage): Must use  
Purpose: To indicate the beginning of a Nonconformance Report Transaction Set

Semantics:

- 1. BNR02 is the nonconformance report identifier number.
- 2. BNR03 is the date that the nonconformance report was created.
- 3. BNR04 is the time that the nonconformance report was created.

Comments:

- 1. BNR05 indicates the status or intention of the nonconformance report.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
BNR01	353	Transaction Set Purpose Code	M	ID	2/2	Must use	1
<b>Description:</b> Code identifying purpose of transaction set							
<b>DLMS Note:</b> 1. The following codes are authorized.							
2. Cancellation, Request for Reconsideration, Follow-Up, 2nd Request for Reconsideration for FMS, and Correction (BNR01 Codes 01, 15, 45, 50, and CO, respectively) require point of contact information, action date, and narrative comments. Cancellation, Correction, Follow-up, and Requests For Reconsideration must perpetuate data from the original SDR with updates as applicable. SDR transactions identified by these transaction types require an original SDR to be recorded in DoD WebSDR and the recipient's SDR system for successful processing.							
3. For SQCR, use Codes 00, 01, 15, 45, and CO.							
<b><u>Code</u></b>		<b><u>Name</u></b>					
00		Original					
<b>DLMS Note:</b>							
1. Use to identify a new submission.							
2. Transaction Set Purpose Code 00 is also used on WebSDR-forwarded SDRs where the original SDR was directed to the wrong action activity (associated with disposition/status reply code 504). It will appear as a new SDR to the new action activity, but will include identification of the forwarding activity and date forwarded (Qualifier 514).							
01		Cancellation					
15		Re-Submission					
<b>DLMS Note:</b>							
1. Use to request reconsideration on a SDR/ SQCR resolution/disposition (SDR/SQCR must include additional information/justification). Can be used only after having received a reply from the action activity.							
2. Use of request for reconsideration is valid for all SDR Document Type Codes.							
22		Information Copy					
<b>DLMS Note:</b>							
Use to indicate SDR is information copy dissemination to non-action activities. (Use of this code is not comparable to SDR Action Code 1H which informs the action activity that the SDR							

is provided for information only).

45	Follow-up	<b>DLMS Note:</b> Storage Submitters activities use to follow-up on open SDR/SQCR.
49	Original - No Response Necessary	<b>DLMS Note:</b> 1. Reserved - not authorized for use.
50	Register	<b>DLMS Note:</b> FMS customers use to contest the U.S. Government decision subsequent to reconsideration request.
CO	Corrected	<b>DLMS Note:</b> 1. Document Number and Suffix may not be modified from the original submission. If these were identified in error the SDR must be cancelled and resubmitted.  2. Only allowable changes include narrative comments, to include the International Logistics Control Office (ILCO) comments section, update the repackaging corrective action cost, quantity, supply condition code, upload an attachment as evidential matter, and action code for Disposition Service Type D with any subcategory. All other changes must be corrected in a new SDR submission. Invalid data changes will be rejected. Refer to ADC 1374.

BNR02	127	<b>Reference Identification</b>	M	AN	1/50	Must use	1
<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier <b>DLMS Note:</b> 1. Enter "U" to identify the Unit of Use Indicator. When included, the quantity and unit of measure values associated with this transaction are applicable to the unit of use. This applies when the materiel identification is by Local Stock Number assigned for unit of use. This is an Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 371. 2. When not used for Unit of Use Indicator, must enter Z to satisfy ANSI syntax.							
BNR03	373	<b>Date</b>	M	DT	8/8	Must use	1
<b>Description:</b> Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year <b>DLMS Note:</b> This date corresponds to the Universal Time Coordinate (UTC).							
BNR04	337	<b>Time</b>	O	TM	4/8	Must use	1
<b>Description:</b> Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99) <b>DLMS Note:</b> 1. Express the originating activity's time in Universal Time Coordinate (UTC). 2. Express time in a four-position (HHMM) format.							
BNR06	640	<b>Transaction Type Code</b>	O	ID	2/2	Used	1

**Description:** Code specifying the type of transaction

**Code**

C1

**Name**

Claim Information

**DLMS Note:**

*Use to indicate transaction reflects a DoD SDR/SQCR prepared standard transaction.*

**User Option (Usage):** Used

**Purpose:** To identify a party by type of organization, name, and code

### Syntax Rules:

1. P0304 - If either N103 or N104 is present, then the other is required.
2. R0203 - At least one of N102 or N103 is required.

### Comments:

1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
2. N105 and N106 further define the type of entity in N101.

### DLMS Note:

*Must use to identify the organizations sending and receiving the transaction set.*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1
<p><b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual</p> <p><b>DLMS Note:</b> <i>The following codes are authorized.</i></p>							
		<u>Code</u>		<u>Name</u>			
		41		Submitter	<p><b>DLMS Note:</b></p> <p><b>1.</b> <i>Use to identify the DoDAAC of organization submitting the SDR transaction. (The customer will be identified as the submitter unless using N101 Code Z6 or ZS.)</i></p> <p><b>2.</b> <i>For Type 5 SQCRs this signifies the storage activity.</i></p>		
		PK		Party to Receive Copy			
		<p><b>DLMS Note:</b></p> <p><i>Use to identify the organization to receive a distribution copy of the SDR.</i></p>					
		ZD		Party to Receive Reports	<p><b>DLMS Note:</b></p> <p><b>1.</b> <i>Use to identify the organization to receive action copy of the SDR.</i></p> <p><b>2.</b> <i>For Type 5 SQCRs this signifies the material owner.</i></p>		
		ZS		Monitoring Party			
		<p><b>DLMS Note:</b></p> <p><i>Use to identify the (DoDAAC) of the International Logistics Control Office (ILCO). (Identify the customer at 2/N101/2800 Code LW.)</i></p>					
N102	93	Name	X	AN	1/60	Used	1
<p><b>Description:</b> Free-form name</p>							
N103	66	Identification Code Qualifier	X	ID	1/2	Used	1
<p><b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)</p>							
		<u>Code</u>		<u>Name</u>			
		10		Department of Defense Activity Address Code (DODAAC)	<p><b>DLMS Note:</b></p> <p><b>1.</b> <i>Used for the customer DoDAAC.</i></p> <p><b>2.</b> <i>May be used for identification of other activities in accordance with Component SDR</i></p>		

M4 Department of Defense Routing Identifier Code (RIC)

N104	67	<b>Identification Code</b>	X	AN	2/80	Used	1
<b>Description:</b> Code identifying a party or other code							
N106	98	<b>Entity Identifier Code</b>	O	ID	2/3	Used	1
<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual							

**Code**

**Name**

FR

Message From

**DLMS Note:**

1. Use to indicate the organization cited above is originating the transaction set.
2. For SDR/SQCR, use with Code 41 to indicate the organization cited above is originating the transaction set.

TO

Message To

**DLMS Note:**

1. Use to indicate the organization cited above is receiving the transaction set.
2. For SDR/SQCR, use the Code ZD to indicate the organization cited above is receiving the transaction set.



**User Option (Usage):** Used  
**Purpose:** To identify a person or office to whom administrative communications should be directed

- Syntax Rules:**
1. P0304 - If either PER03 or PER04 is present, then the other is required.
  2. P0506 - If either PER05 or PER06 is present, then the other is required.
  3. P0708 - If either PER07 or PER08 is present, then the other is required.

**DLMS Note:**  
*Use a second repetition if needed to identify additional communication numbers. Must provide email address and at least one phone number.*

**Element Summary:**

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
PER01	366	Contact Function Code	M	ID	2/2	Must use	1
<b>Description:</b> Code identifying the major duty or responsibility of the person or group named							
		<b>Code</b>		<b>Name</b>			
		CB		Changed By			
				<b>DLMS Note:</b>			
				<i>Use to identify the preparing official's information as associated with modified SDR.</i>			
		CZ		Claim Recipient			
				<b>DLMS Note:</b>			
				<i>Use to identify the recipient of the SDR report or follow-on action transmitted by email. WebSDR will make email distribution of the SDR transaction to any party identified as a claim recipient. If both qualifiers CZ and ES are used, CZ will be considered the primary recipient and ES will be considered the alternate/backup recipient. (May be used with any 1/N101 addressee.) Refer to ADC 187 and ADC 459.</i>			
		ES		Electronic Submission Recipient			
				<b>DLMS Note:</b>			
				<i>Use to identify the recipient of the SDR report or follow-on action transmitted by email. WebSDR will make email distribution of the SDR transaction to any party identified as an electronic submission recipient. If both qualifiers CZ and ES are used, CZ will be considered the primary recipient and ES will be considered the alternate/backup recipient. (May be used with any 1/N101 addressee.) Refer to ADC 187.</i>			
		PI		Preparer			
				<b>DLMS Note:</b>			
				<i>1. Use to identify the preparing official's information as associated with cancelled SDR/SQCR. An ANSI data maintenance request has been prepared to request a new data element 1270 code qualifier.</i>			
		PU		Report Preparer			
				<b>DLMS Note:</b>			
				<i>Use to identify the preparing official's information as associated with a new SDR/SQCR submission.</i>			
		RQ		Requestor			
				<b>DLMS Note:</b>			
				<i>Use to identify preparing official's information as associated with a contested SDR (ILCO POC for contested SDR or request for reconsideration is identified using Qualifier SE).</i>			
		SE		Service Organization			
				<b>DLMS Note:</b>			
				<i>Use to identify the ILCO POC.</i>			
				<i>A data maintenance action was approved in version 5030. The approved code/name is "IL -</i>			

SM

Submitting Contact

**DLMS Note:**

Use to identify submitting contract as associated with an SDR followup.

PER02	93	<b>Name</b>	O	AN	1/60	Used	1
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**Description:** Free-form name

**DLMS Note:** WebSDR field length = 25

PER03	365	<b>Communication Number Qualifier</b>	X	ID	2/2	Used	1
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**Description:** Code identifying the type of communication number

**Code**

**Name**

AU

Defense Switched Network

**DLMS Note:**

For AU: WebSDR field length = 8

EM

Electronic Mail

**DLMS Note:**

For EM: WebSDR field length = 50

FX

Facsimile

**DLMS Note:**

1. Use to identify the commercial FAX number.

2. For FX: WebSDR field length = 16

TE

Telephone

**DLMS Note:**

1. Use to identify the commercial number.

2. For TE: WebSDR field length = 16

WF

Work Facsimile Number

**DLMS Note:**

1. Use to identify the DSN FAX number.

2. For WF: WebSDR field length = 8

PER04	364	<b>Communication Number</b>	X	AN	1/256	Used	1
-------	-----	-----------------------------	---	----	-------	------	---

**Description:** Complete communications number including country or area code when applicable

PER05	365	<b>Communication Number Qualifier</b>	X	ID	2/2	Used	1
-------	-----	---------------------------------------	---	----	-----	------	---

**Description:** Code identifying the type of communication number

**DLMS Note:** Use to identify an alternate communications number which can be used to contact the specified point of contact.

**Code**

**Name**

AU

Defense Switched Network

**DLMS Note:**

For AU: WebSDR field length = 8

EM

Electronic Mail

**DLMS Note:**

For EM: WebSDR field length = 50

FX

Facsimile

**DLMS Note:**

1. Use to identify the commercial FAX number.

2. For FX: WebSDR field length = 16

TE

Telephone

**DLMS Note:**

1. Use to identify the commercial number.

2. For TE: WebSDR field length = 16

		WF	Work Facsimile Number				
			<b>DLMS Note:</b> 1. Use to identify the DSN FAX number. 2. For WF: WebSDR field length = 8				
PER06	364	<b>Communication Number</b>	X	AN	1/256	Used	1
		<b>Description:</b> Complete communications number including country or area code when applicable					
PER07	365	<b>Communication Number Qualifier</b>	X	ID	2/2	Used	1
		<b>Description:</b> Code identifying the type of communication number					
		<b>Code</b>		<b>Name</b>			
		AU		Defense Switched Network			
				<b>DLMS Note:</b> For AU: WebSDR field length = 8			
		EM		Electronic Mail			
				<b>DLMS Note:</b> For EM: WebSDR field length = 50			
		FX		Facsimile			
				<b>DLMS Note:</b> 1. Use to identify the commercial FAX number. 2. For FX: WebSDR field length = 16			
		TE		Telephone			
				<b>DLMS Note:</b> 1. Use to identify the commercial number. 2. For TE: WebSDR field length = 16			
		WF		Work Facsimile Number			
				<b>DLMS Note:</b> 1. Use to identify the DSN FAX number. 2. For WF: WebSDR field length = 8			
PER08	364	<b>Communication Number</b>	X	AN	1/256	Used	1
		<b>Description:</b> Complete communications number including country or area code when applicable					
PER09	443	<b>Contact Inquiry Reference</b>	O	AN	1/20	Used	1
		<b>Description:</b> Additional reference number or description to clarify a contact number					
		<b>DLMS Note:</b> 1. Use as needed to identify the office symbol or activity code for the party identified. 2. Also may reflect position title of the point of contact.					

User Option (Usage): Used  
Purpose: To identify dependencies among and the content of hierarchically related groups of data segments

Comments:

- 1. The HL segment is used to identify levels of detail information using a hierarchical structure, such as relating line-item data to shipment data, and packaging data to line-item data.
- 2. The HL segment defines a top-down/left-right ordered structure.
- 3. HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.
- 4. HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.
- 5. HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction. For example, HL03 is used to indicate that subsequent segments in the HL loop form a logical grouping of data referring to shipment, order, or item-level information.
- 6. HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
HL01	628	Hierarchical ID Number	M	AN	1/12	Must use	1
<b>Description:</b> A unique number assigned by the sender to identify a particular data segment in a hierarchical structure							
<b>DLMS Note:</b> <i>In the first 2/HL/0100 loop iteration, cite numeric 1. In each subsequent loop iteration, increase incrementally by 1.</i>							
HL03	735	Hierarchical Level Code	M	ID	1/2	Must use	1
<b>Description:</b> Code defining the characteristic of a level in a hierarchical structure							
<u>Code</u>		<u>Name</u>					
I		Item					
		<b>DLMS Note:</b> <i>For SDR/SQCR, Use to identify IUID data consistent with IUID data requirements or materiel identification by batch/lot number. The IUID data is carried in the REF segment (UII and Serial Number). When providing batch/lot number(szo, the storage location may also be provided. The NCD segment is required by ANSI syntax and is used to indicate if an item is received or not received. Must use a separate IUID loop for each item or each batch/lot number. Skip this level when not applicable. IUID data is a DLMS enhancements; these data elements may or may not be received or understood by the recipient's automated processing system. Use only the REF, N1, and NCA Segments in this loop. Skip this level when not applicable.</i>					
RP		Report					
		<b>DLMS Note:</b> <i>1. Use in SDR/SQCR all transactions to satisfy ANSI syntax requirement.</i>					

**User Option (Usage):** Used

**Purpose:** To specify basic item identification data

### Syntax Rules:

1. P0405 - If either LIN04 or LIN05 is present, then the other is required.
2. P0607 - If either LIN06 or LIN07 is present, then the other is required.
3. P0809 - If either LIN08 or LIN09 is present, then the other is required.
4. P1011 - If either LIN10 or LIN11 is present, then the other is required.
5. P1213 - If either LIN12 or LIN13 is present, then the other is required.
6. P1415 - If either LIN14 or LIN15 is present, then the other is required.
7. P1617 - If either LIN16 or LIN17 is present, then the other is required.
8. P1819 - If either LIN18 or LIN19 is present, then the other is required.
9. P2021 - If either LIN20 or LIN21 is present, then the other is required.
10. P2223 - If either LIN22 or LIN23 is present, then the other is required.
11. P2425 - If either LIN24 or LIN25 is present, then the other is required.
12. P2627 - If either LIN26 or LIN27 is present, then the other is required.
13. P2829 - If either LIN28 or LIN29 is present, then the other is required.
14. P3031 - If either LIN30 or LIN31 is present, then the other is required.

### Semantics:

1. LIN01 is the line item identification

### Comments:

1. See the Data Dictionary for a complete list of IDs.
2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

### DLMS Note:

1. *For SQCR, use this segment to cite the National Stock Number, when available, or other primary materiel identification.*
2. *Use remaining LIN segment to further identify an item.*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>																												
LIN02	235	Product/Service ID Qualifier	M	ID	2/2	Must use	1																												
<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)																																			
<b>DLMS Note:</b> <i>Use for materiel identification.</i>																																			
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>A3</td><td>Locally Assigned Control Number</td></tr><tr><td colspan="2"><b>DLMS Note:</b></td></tr><tr><td colspan="2">1. <i>Defense Medical Logistics Standard Support (DMLSS)/Theater Enterprise-Wide Logistics System (TEWLS) use to cite the Local Catalog Identification.</i></td></tr><tr><td colspan="2">2. <i>DLMS enhancement; see introductory DLMS Note 3a. Refer to ADC 322.</i></td></tr><tr><td colspan="2">3. <i>Under DLMS, field length is restricted to a maximum of 30 positions.</i></td></tr><tr><td>FS</td><td>National Stock Number</td></tr><tr><td colspan="2"><b>DLMS Note:</b></td></tr><tr><td colspan="2">1. <i>Use to identify the NSN for the materiel.</i></td></tr><tr><td colspan="2">2. <i>For FS: WebSDR field length = 13.</i></td></tr><tr><td>MG</td><td>Manufacturer's Part Number</td></tr><tr><td colspan="2"><b>DLMS Note:</b></td></tr><tr><td colspan="2">1. <i>Use to identify the part number for the item.</i></td></tr><tr><td colspan="2">2. <i>May be used to identify the supplier-assigned part number when applicable to a DoD</i></td></tr></table>								<u>Code</u>	<u>Name</u>	A3	Locally Assigned Control Number	<b>DLMS Note:</b>		1. <i>Defense Medical Logistics Standard Support (DMLSS)/Theater Enterprise-Wide Logistics System (TEWLS) use to cite the Local Catalog Identification.</i>		2. <i>DLMS enhancement; see introductory DLMS Note 3a. Refer to ADC 322.</i>		3. <i>Under DLMS, field length is restricted to a maximum of 30 positions.</i>		FS	National Stock Number	<b>DLMS Note:</b>		1. <i>Use to identify the NSN for the materiel.</i>		2. <i>For FS: WebSDR field length = 13.</i>		MG	Manufacturer's Part Number	<b>DLMS Note:</b>		1. <i>Use to identify the part number for the item.</i>		2. <i>May be used to identify the supplier-assigned part number when applicable to a DoD</i>	
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EMALL or GSA Advantage/Global internet order from a vendor catalog. When used for supplier part number, identify the associated CAGE at 2/LIN04. Refer to ADC 1068.

3. For MG: WebSDR field length = 32.

SW

Stock Number

**DLMS Note:**

1. Use to identify the local stock number (LSN).
2. When used for a unit of use LSN applicable to NSN materiel, the applicable NSN will be included for cross-reference.
3. When used for a unit of use LSN applicable to part numbered items, the original part-numbered item LSN will also be included for cross-reference.
4. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381/Approved Addendum 381A.

ZZ

Mutually Defined

**DLMS Note:**

1. Use to identify materiel by other than NSN or part number (includes management control number or locally assigned materiel identification control numbers).
2. Discrepancies reported by transshippers may use "UNKNOWN" or "MIXED" when specific materiel identification is not available or the shipment level SDR applies to mixed content.
3. For ZZ: WebSDR field length = 15.

LIN03	234	<b>Product/Service ID</b>	M	AN	1/48	Must use	1
		<b>Description:</b> Identifying number for a product or service					

LIN04	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used	1
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**Description:** Code identifying the type/source of the descriptive number used in Product/Service ID (234)

**DLMS Note:** 1. Use for materiel identification. Use multiple Product/Service ID pairs as needed. The sequence of data content for secondary materiel identification is dependent upon the applicable primary materiel identification. The preferred sequence of secondary information is: manufacturer's (or supplier's) part number; manufacturer's (or supplier's) CAGE; nomenclature. However, part number, manufacturer's CAGE, and nomenclature may be cited in any order without causing transaction failure.

**Code**

**Name**

CN

Commodity Name

**DLMS Note:**

1. Use to identify the nomenclature associated with the item identified.
2. For CN: WebSDR field length = 25.

F7

End-Item Description

**DLMS Note:**

1. Use to identify the end item associated with the Security Assistance (SA) product quality deficient materiel.
2. For F7: WebSDR field length = 32
3. Not applicable for SQCRs

F8

Next Higher Used Assembly

**DLMS Note:**

1. Use to identify the next higher assembly associated with the Security Assistance (SA) product quality deficient materiel.
2. For F8: WebSDR field length = 50

### 3. Not applicable for SQCRs

FS	National Stock Number
	<b>DLMS Note:</b> 1. Use to identify the NSN.  2. The NSN is provided as a cross-reference when unit of use indicator is included and the Local Stock Number (LSN) is identified as the primary materiel identification. Authorized DLMS enhancement under DLA industrial activity support agreement.
MG	Manufacturer's Part Number
	<b>DLMS Note:</b> 1. For SDR/SQCR, use to identify the manufacturer's part number when the primary materiel identification is provided by NSN or LSN  2. For MG: WebSDR field length = 32.
SW	Stock Number
	<b>DLMS Note:</b> 1. Use to identify the local stock number (LSN).  2. The LSN is provided as a cross-reference when unit of use indicator is included and the unit of use LSN is identified as the primary materiel identification. Authorized DLMS enhancement under DLA industrial activity support agreement.
ZB	Commercial and Government Entity (CAGE) Code
	<b>DLMS Note:</b> 1. Use to identify manufacturer (or supplier) associated with a previously identified part number.  2. May be used to identify the supplier CAGE when applicable to a DoD EMALL or GSA Advantage/Global internet order from a vendor catalog.
ZZ	Mutually Defined
	<b>DLMS Note:</b> Use to identify materiel by an unspecified stock number. This field is used administratively by DoD WebSDR when the originating system or original order contained materiel identification that does not meet standard edits for a valid NSN.

LIN05	234	<b>Product/Service ID</b>	X	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					

LIN06	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used	1
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
		<b>DLMS Note:</b> Use to further identify an item. Use multiple Product/Service ID pairs as needed.					

<u><b>Code</b></u>	<u><b>Name</b></u>
CN	Commodity Name
	<b>DLMS Note:</b> 1. Use to identify the nomenclature associated with the item identified.  2. For CN: WebSDR field length = 25.
MG	Manufacturer's Part Number
	<b>DLMS Note:</b> 1. For SDR/SQCR, use to identify the part number when primary materiel identification is previously identified provided by NSN or LSN 2. For MG: WebSDR field length = 32.
ZB	Commercial and Government Entity (CAGE) Code
	<b>DLMS Note:</b> Use to identify manufacturer associated with a previously identified part number.

LIN07	234	<b>Product/Service ID</b>	X	AN	1/48	Used	1
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		<b>Description:</b> Identifying number for a product or service					
LIN08	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used	1
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
		<b>DLMS Note:</b> Use to further identify an item. Use multiple Product/Service ID pairs as needed.					
		<b>Code</b>	<b>Name</b>				
		CN	Commodity Name				
		<b>DLMS Note:</b>					
		1. Use to identify the nomenclature associated with the item identified.					
		2. For CN: WebSDR field length = 25.					
		MG	Manufacturer's Part Number				
		<b>DLMS Note:</b>					
		1. Use to identify the part number when primary materiel identification is previously identified.					
		2. For MG: WebSDR field length = 32.					
		ZB	Commercial and Government Entity (CAGE) Code				
		<b>DLMS Note:</b>					
		Use to identify manufacturer associated with a previously identified part number.					
LIN09	234	<b>Product/Service ID</b>	X	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					
LIN10	234	<b>Product/Service ID</b>	X	ID	2/2	Used	1
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
		MN	Model Number				
LIN11	234	<b>Product/Service ID</b>	X	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product					

**User Option (Usage):** Used

**Purpose:** To specify pertinent dates and times

### Syntax Rules:

1. C0403 - If DTM04 is present, then DTM03 is required.
2. P0506 - If either DTM05 or DTM06 is present, then the other is required.
3. R020305 - At least one of DTM02, DTM03 or DTM05 is required.

### DLMS Note:

*Use multiple repetitions as needed to identify dates associated with the complaint.*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use	1
<b>Description:</b> Code specifying type of date or time, or both date and time							
<b>DLMS Note:</b> <i>The following codes are authorized.</i>							
	<u>Code</u>	<u>Name</u>					
	003	Invoice					
		<b>DLMS Note:</b>					
		<i>Use to identify the date of the invoice for billing/financial discrepancies.</i>					
	007	Effective					
		<b>DLMS Note:</b>					
		<i>Use for receipt of mapping products to identify the map effective date. Authorized DLMS enhancement.</i>					
	043	Publication					
		<b>DLMS Note:</b>					
		<i>Use for receipt of mapping products to identify the map edition date. Authorized DLMS enhancement.</i>					
	094	Manufacture					
		<b>DLMS Note:</b>					
		<i>For SDR/SQCR, use to identify the date of manufacture for expired shelf-life discrepancies.</i>					
	119	Test Performed					
		<b>DLMS Note:</b>					
		<i>Use to identify the test date for Type II (extendible) expired shelf-life discrepancies.</i>					
	177	Cancellation					
		<b>DLMS Note:</b>					
		<i>Use to identify the date of the customer's request to cancel a previously submitted SDR.</i>					
	328	Changed					
		<b>DLMS Note:</b>					
		<i>Use to identify the date of the customer's request to change a previously submitted SDR.</i>					
	510	Date Packed					
		<b>DLMS Note:</b>					
		<i>For SDR/SQCR, use to identify the date the materiel was packed for expired shelf-life discrepancies.</i>					
	511	Shelf Life Expiration					
		<b>DLMS Note:</b>					
		<i>For SDR/SQCR, use to identify the expiration date for Type 1 (non-extendible) expired shelf-life discrepancies.</i>					
	513	Overhauled					
		<b>DLMS Note:</b>					
		<i>Use to identify the overhaul/rebuilt date for product quality deficiencies.</i>					
	514	Transferred					
		<b>DLMS Note:</b>					

		Use on forwarded SDRs to identify the date the SDR was forwarded to a new action party by the action party designated on the original submission.				
516	Discovered	<b>DLMS Note:</b> Use to identify the date a product quality deficiency was discovered.				
517	Inspected	<b>DLMS Note:</b> Use to identify the date inspected for Type II (extendible) expired shelf-life discrepancies.				
565	Date of Property Inspection	<b>DLMS Note:</b> Use to indicate date Inspection was completed.				
868	Last Follow-up	<b>DLMS Note:</b> Use to identify the date of the customer's follow-up for status of a previously submitted SDR.				
881	Request	<b>DLMS Note:</b> 1. Use to identify the date of the submitter's request for reconsideration.				
909	Contestability	<b>DLMS Note:</b> Use to identify the date on which the FMS customer contested the action activities response to an SDR subsequent to a reconsideration request.				
947	Preparation	<b>DLMS Note:</b> 1. For SDR/SQCR, use to identify the customer's preparation date of the SDR. 2. This date must be the same or later than the date of the inspection (identified by Qualifier 565)				

DTM02	373	<b>Date</b>	X	DT	8/8	Must use	1
		<b>Description:</b> Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year	X	ID	2/3	Used	

:



**User Option (Usage):** Used

**Purpose:** To specify identifying information

### Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

### Semantics:

1. REF04 contains data relating to the value cited in REF02.

### DLMS Note:

*Must use to identify the requisition document number. Use multiple repetitions as needed to identify additional reference numbers associated with a discrepancy.*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1

**Description:** Code qualifying the Reference Identification

**DLMS Note:** *The following codes are authorized.*

#### Code

#### Name

08

Carrier Assigned Package Identification Number

#### **DLMS Note:**

*For 08: WebSDR field length = 17*

17

Client Reporting Category

#### **DLMS Note:**

1. *Use to identify SA product quality deficiencies as either Category I or II.*
2. *Enter value as "I" or "II" when applicable.*

6E

Map Reference

#### **DLMS Note:**

1. *Use for receipt of mapping products to identify the National Geospatial-Intelligence Agency (NGA) Reference Number (NRN). Authorized DLMS enhancement.*
2. *For 6E: WebSDR field length = 15.*

6G

Map Number

#### **DLMS Note:**

1. *Use for receipt of mapping products to identify the map edition number. Authorized DLMS enhancement.*
2. *For 6G: WebSDR field length = 3.*

86

Operation Number

#### **DLMS Note:**

1. *Use to identify the Key Operation (KO) Number associated with the JO.*
2. *Authorized DLMS enhancement for industrial activity support. Refer to ADC 371.*

87

Functional Category

#### **DLMS Note:**

*Use to identify the type of SDR. Select one of the following: S (Shipping/Item), P (Packaging), or D (Dual Action).*

9R

Job Order Number

#### **DLMS Note:**

1. *For SDR/SQCR, use to identify Job Order (JO) Number.*
2. *Authorized DLMS enhancement for industrial activity support. Refer to ADC 371 and ADC 381.*

	<p>3. For DoD SLOA/Accounting Classification compliance the Job Order Number may be repeated as a Work Order Number (FA201 Qualifier WO). Refer to ADC 1043.</p> <p>4. For 9R: WebSDR field length = 10</p>
BL	<p>Government Bill of Lading</p> <p><b>DLMS Note:</b></p> <p>For BL: WebSDR field length = 17</p>
BM	<p>Bill of Lading Number</p> <p><b>DLMS Note:</b></p> <p>1. Use to identify the shipment unit commercial bill of lading number.</p> <p>2. For BM: WebSDR field length = 17</p>
BY	<p>Repair Category Number</p> <p><b>DLMS Note:</b></p> <p>1. Use to identify SA product quality deficient item as new or repaired/overhauled (N=New, R=Repaired/Overhauled).</p> <p>2. Use for SDRs for discrepant shipments from commercial repair reported on Document Type 9/P to distinguish from new procurement. Enter or perpetuate Code R for commercial returns from repair, non-destructive test/evaluation, assembly, disassembly, reclamation, and conversion/modification. Refer to ADC 1268.</p>
F8	<p>Original Reference Number</p> <p><b>DLMS Note:</b></p> <p>1. Use to identify the SDR Customer Reference Number when provided separately. Component SDR applications maintain this number and perpetuate to outgoing transactions. Must use alphanumeric characters only with no special characters or DAAS will reject as DAAS Reject upon submission. Refer to ADC 1331A.</p> <p>2. May be used when a manually assigned reference number is to be retained as a cross-reference to a system assigned number.</p> <p>3. Used for FMS SDRs to ensure visibility of the ILCO assigned control number within Component SDR applications.</p> <p>4. Use to identify the Air Force maintenance document number/suffix associated with an SDR resulting from depot denial under DLA/AF industrial activity support agreement. The number is constructed with the M-series maintenance site identifier in the first six positions of the document number. Refer to ADC 334.</p> <p>5. Use to identify the Navy maintenance document number/suffix associated with an SDR resulting from DLA stock positioning/procurement action/requisitioning from another Component source of supply. The Navy document number/suffix (normally applicable to the requisition alert) will be perpetuated from the Prepositioned Materiel Receipt Document (PMRD) provided by DLA under DLA/Navy industrial activity support agreement. Refer to ADC 371.</p> <p>6. For F8: WebSDR maximum field length = 18.</p>
GO	<p>Exhibit Identifier</p> <p><b>DLMS Note:</b></p> <p>1. Use to identify the Deficiency Report Unique Identifier (DRUI) assigned to the PQDR exhibit for USAF in conjunction with discrepancy code Q11. Refer to ADC 245C.</p> <p>2. For GO: WebSDR field Length = min 6; max 7</p>
HN	<p>Hazardous Certification Number</p> <p><b>DLMS Note:</b></p> <p>1. Use to provide the Hazardous Materiel Indicator specifying if the shipment contains hazardous materials (including explosives/ ammunition). Indicate "yes" or "no" as applicable in the REF02.</p> <p>2. This is a mandatory entry for SDRs originated by aerial or water ports.</p>
IK	<p>Invoice Number</p> <p><b>DLMS Note:</b></p> <p>For IK: WebSDR field length = 15</p>

IL	Internal Order Number <b>DLMS Note:</b> 1. For SQCR, use to identify the internal order number (ION) 2. For IL: WebSDR field length is 10
IZ	Insured Parcel Post Number <b>DLMS Note:</b> For IZ: WebSDR field length = 17
K2	Certified Mail Number <b>DLMS Note:</b> For K2: WebSDR field length = 17
K3	Registered Mail Number <b>DLMS Note:</b> For K3: WebSDR field length = 17
KL	Contract Reference <b>DLMS Note:</b> 1. Storage activities use to provide a Contract Reference when reporting non-procurement materiel receipts in a suspended condition. Cite "NONE" when unavailable.  2. Enter the contract number retained on the packaging/labeling from the original shipment of the materiel by the vendor. Do not enter the contract number applicable to the physical shipment. The contract number applicable to new procurement receipts or direct vendor deliveries is carried at 2/CS01/0750. Refer to ADC 1022.
NN	Nonconformance Report Number <b>DLMS Note:</b> 1. Use to identify the submitting system's SDR/SQCR report control number. This will be the originator's system assigned number. Identify the originating system in REF03 (see REF03 for values).  2. If the SDR was originated using the DoD WebSDR, this will be the web-generated control number. A WebSDR control number will also be assigned to transactions during processing. WebSDR transaction processing will repeat the REF segment to include each previously identified SDR/SQCR report control number on the outgoing transaction.  3. Must use alphanumeric characters only with no special characters or DAAS will reject as DAAS Reject upon submission. Refer to ADC 1331A.  4. For NN: WebSDR maximum field length = 20 (actual length for originating applications will differ) 5. For SQCR, use multiple occurrences as needed to identify applicable report control numbers.
PO	Purchase Order Number <b>DLMS Note:</b> For PO: WebSDR field length = 13
QR	Quality Report Number <b>DLMS Note:</b> 1. For SDR/SQCR, use to identify the PQDR Report Control Number (RCN) for cross reference to the PQDR exhibit when the discrepancy code is Q11. Refer to ADC 245C. 2. For QR: WebSDR field length = 15 3. For SQCR, use to identify the PQDR Report Control Number (RCN) when stock screening resulting in SQCR was associated with a PQDR. Up to 5 PQDR RCNs may be entered.
S2	Data Source <b>DLMS Note:</b> 1. Use on SA SDR to identify Portal Submission Indicator indicating the activity submitting SDRs as authorized by SA customers, e.g., SA Customer Submission, STARR PC Submission, ILCO Submission (mailed copy submissions), Freight Forwarder Submission - as authorized by SA customer or Other Activity as authorized by SA customer. If other, use REF03 to provide an explanation.  2. For S2: WebSDR field length = 50

SI	<p>Shipper's Identifying Number for Shipment (SID)</p> <p><b>DLMS Note:</b>  <i>This is the contractor-assigned shipment number, e.g. vendor shipments invoiced via the Mechanization of Contract Administration Services (MOCAS) system are identified by a shipment number formatted as three alpha and four numeric characters (may include 1 position shipment number suffix).</i></p> <p><i>For SI: WebSDR maximum field length = 22</i></p>
TG	<p>Transportation Control Number (TCN)</p> <p><b>DLMS Note:</b>  <i>For TG: WebSDR field length = 17</i></p>
TN	<p>Transaction Reference Number</p> <p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li><i>1. Use to indicate the requisition document number. This entry is required in DoD WebSDR.</i></li> <li><i>2. The document number cited on SDRs prepared by the Distribution Depot for new procurement receipts (document type 9) and by the CCP (document type W), will be assigned for this purpose based upon the current date and the DoDAAC of the receiving depot or CCP.</i></li> <li><i>3. For TN: WebSDR field length = 14</i></li> <li><i>4. For SQCR, use to identify the applicable document number. (The SQCR document number can be a system-generated/assigned by the storage activity when a document number is no longer associated with the materiel in storage; field length = 14.</i></li> </ol>
W4	<p>Procurement Request Number</p> <p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li><i>1. Use to identify the purchase request number.</i></li> <li><i>2. For W4: WebSDR field length = 13</i></li> </ol>
WO	<p>Work Order Number</p> <p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li><i>1. Use to identify the Build Directive Number (BDN) for medical/surgical or other component assembly/kit.</i></li> <li><i>2. For future consideration, a data maintenance action was approved in X12 version 5010. The approved code/name is "BDN – Build Directive Number."</i></li> </ol>
XY	<p>Other Unlisted Type of Reference Number</p> <p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li><i>1. Use to identify other unlisted type of transportation number.</i></li> <li><i>2. For XY: WebSDR field length = 17</i></li> </ol>
YM	<p>Resource Screening Reference</p> <p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li><i>1. Use to perpetuate the reference number (e.g., quality notification number) provided by the originating system to identify the stock screening request which resulted in this SQCR.</i></li> <li><i>2. For YM: WebSDR field length = 14</i></li> </ol>
PGC	<p>Packing Group Code</p> <p><b>DLMS Note:</b>  <i>For SQCR, use to indicate Condition of Packaging. Indicate packaging satisfactory with an "S" in REF02. Indicate packaging not satisfactory with a "U".</i></p>
PGD	<p>Downstream Package Identifier</p> <p><b>DLMS Note:</b>  <i>Storage activities must use to indicate original unopened packaging (yes/no) when reporting non-procurement materiel receipts in a suspended condition. Enter Y or N as applicable. Refer to ADC 1022.</i></p>
PWC	<p>Preliminary Work Candidate Number</p> <p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li><i>1. For SQCR, use to identify a Requisition Alert Document Number to protect materiel for use by authorized local users at industrial work sites.</i></li> <li><i>2. For SQCR, Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i></li> <li><i>3. For PWC: WebSDR field length is 15</i></li> </ol>



REF02	127	<b>Reference Identification</b>	X	AN	1/50	Must use	1
		<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
REF03	352	<b>Description</b>	X	AN	1/80	Used	1
		<b>Description:</b> A free-form description to clarify the related data elements and their content					
		<b>DLMS Note:</b> Use to identify the generating-system associated with the SDR report control number identified in the REF01:					
		<ul style="list-style-type: none"> <li>• WEBSDR - The DoD WebSDR control number must be perpetuated to all transactions once assigned</li> <li>• ISDR - Distribution Standard System (DSS) Incoming SDR</li> <li>• ADRS - DSS Automated Discrepancy Reporting System</li> <li>• BSM - DLA Enterprise Business System (EBS) (formerly Business System Modernization)</li> <li>• LMP - Army Logistics Modernization Program)</li> <li>• NAVSEA-PDREP - Product Data Reporting and Evaluation Program Automated Information System (Navy-sponsored multi-Service use)</li> <li>• D035K - Air Force Stock Control System</li> <li>• ESS - Air Force Enterprise Solution-Supply</li> <li>• ILCO - Air Force Security Assistance and Cooperation Directorate SDR-Automation (SDR-A)</li> <li>• GSA - GSA Vision system</li> <li>• WMS- Warehouse Management System</li> </ul>					
		2. Use with originator's SQCR report control number (REF01=NN) to identify the generating-system.					
REF04	C040	<b>Reference Identifier</b>	O	Comp		Used	1
		<b>Description:</b> To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier					
		<b>DLMS Note:</b> Must use to identify the requisition document number. Use multiple Reference Identification pairs as needed.					
REF04-01	128	<b>Reference Identification Qualifier</b>	M	ID	2/3	Must use	1
		<b>Description:</b> Code qualifying the Reference Identification					
		<b>Code</b>					
		W1					
		<b>Name</b>					
		Disposal Turn-In Document Number					
		<b>DLMS Note:</b>					
		1. Use in conjunction with the controlling document number for the transaction cited in REF01 code TN.					
		2. The DTID number is used by DLA Disposition Services as a unique number to identify property that was turned into a DLA Disposition Service Field Office. The value of the DTID may be the original turn-in document number or may be a unique control number (UCN) assigned by the Field Office during receipt processing when the original DTID number is not adequate to uniquely identify the property. Applicable on the SDR for intra-DLA use when the controlling document number for the shipment is not the DTID used for tracking the property. Refer to ADC 459.					

3. When there is no Suffix Code (REF04 Code W8), associated with the controlling Document Number, enter the correlating DTID in the REF04-02. If there is a Suffix Code, then enter the DTID in the REF04-04. DLMS enhancement, see ADC 466.

W8

Suffix

**DLMS Note:**

1. When citing the requisition number (using Transaction Reference Number, Code TN), use to identify the document number suffix if one is provided.

2. For W8: WebSDR field length = 1

3. For SQCR, when used in association with the Requisition Alert Document Number (Qualifier PWC, above), this will be the requisition alert document suffix. The Requisition Alert Document Number Suffix is an Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

PSM

Credit Card

**DLMS Note:**

Only send this value when citing the requisition number (using Transaction Reference Number, Code TN) and enter a "Y" indicator to indicate payment by either Government purchase card or commercial credit card.

URL

Uniform Resource Locator

**DLMS Note:**

1. Only send this value when citing the requisition number (using Transaction Reference Number, Code TN) and enter a "Y" indicator to indicate payment by either Government purchase card or commercial credit card.

2. When a FedMall Indicator is needed following a Document Number Suffix, use W8 at this position and supply the FedMall Indicator in the following 2/REF04-03/0700. Refer to ADC 1354.

REF04-02	127	<b>Reference Identification</b>	M	AN	1/50	Must use	1
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**Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

REF04-03	128	<b>Reference Identification Qualifier</b>	X	ID	2/3	Used	1
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**Description:** Code qualifying the Reference Identification

**Code**

60

**Name**

Account Suffix Code

**DLMS Note:**

1. Use in conjunction with the DTID Number (REF04 Code W1) to identify the DTID Number Suffix Code, when applicable.

2. When the DTID Number is provided in REF04-02, enter the correlating DTID Suffix using this location. DLMS enhancement, see ADC 466.

W1

Disposal Turn-In Document Number

**DLMS Note:**

1. Use in conjunction with the controlling document number (REF01 Code TN) to identify the applicable DTID Number. Applicable on the SDR for intra-DLA use when the controlling document number for the shipment is not the DTID used for tracking the property.

2. When there is no Suffix Code (REF04 Code W8), associated with the controlling Document Number, enter the correlating DTID in the REF04-02. If there is a Suffix Code, then enter the DTID in the REF04-04. DLMS enhancement, see ADC 466.

URL

Uniform Resource Locator

**DLMS Note:**

Use to provide the FedMall Indicator when following a Document Number Suffix (qualifier W8 at 2/REF04-01/0700). Refer to ADC 1354.

REF04-04	127	<b>Reference Identification</b>	X	AN	1/50	Used	1
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**Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification

Qualifier						
REF04-05	128	Reference Identification Qualifier	X	ID	2/3	Used1
Description: Code qualifying the Reference Identification						
		Code	Name			
		60	Account Suffix Code			
DLMS Note:						
1. Use in conjunction with the DTID Number (REF04 Code W1) to identify the DTID Number Suffix Code, when applicable.						
2. When the DTID Number is provided in REF04-04, enter the correlating DTID Suffix using this location. DLMS enhancement, see ADC 466.						
REF04-06	127	Reference Identification	X	AN	1/50	Used1
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier						

**User Option (Usage):** Used

**Purpose:** To provide information about a contract

### Syntax Rules:

1. P0405 - If either CS04 or CS05 is present, then the other is required.

### Semantics:

1. CS09 is the permissible overage as a percentage of the total contract line item number (CLIN) quantity.
2. CS10 is the permissible shortage as a percentage of the total contract line item number (CLIN) quantity.
3. CS11 is the permissible overage dollar value specified by the contract above which discrepancy action is taken.
4. CS14 is the Unit of Measure stipulated in the contract.
5. CS15 is the contract line item number (CLIN) unit price specified in the contract.
6. CS17 conveys the Critical Application Indicator. A "Y" indicates that a Critical Application Indicator is specified in the contract; an "N" indicates that no Critical Application Indicator is specified in the contract.
7. CS18 conveys the Special Requirements Indicator. A "Y" indicates that a Special Requirements Indicator (requiring special testing and or evaluation) is specified in the contract; an "N" indicates that no Special Requirements Indicator is specified in the contract.

### Comments:

1. CS04 may be used to identify the Contract Line Item Number (CLIN) or Extended (or Exhibit) Line Item Number (ELIN).
2. CS07 and CS13 can be used to indicate two different types of special services required.

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>				
CS01	367	<b>Contract Number</b>  <b>Description:</b> Contract number <b>DLMS Note:</b> Use to identify the procurement instrument identifier (PIID). Use the legacy procurement instrument identification number (PIIN) pending transition to the PIID. When a contract is issued under a PIID call/order number (F or M in 9th position), provide the value in the PIID field.	O	AN	1/30	Used	1				
CS03	328	<b>Release Number</b>  <b>Description:</b> Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction <b>DLMS Note:</b> 1. Use to identify the call or order number if applicable.  2. Use to identify the legacy four-position call/order number associated with the PIIN.  3. Do not use for the PIID call/order number. The PIID call/order number is mapped to CS01. Refer to ADC 1161.	O	AN	1/30	Used	1				
CS04	128	<b>Reference Identification Qualifier</b>  <b>Description:</b> Code qualifying the Reference Identification  <table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>C7</td><td>Contract Line Item Number</td></tr></table> <b>DLMS Note:</b> Use as needed to identify the CLIN or the CLIN including the SUBCLIN, as appropriate.	<u>Code</u>	<u>Name</u>	C7	Contract Line Item Number	X	ID	2/3	Used	1
<u>Code</u>	<u>Name</u>										
C7	Contract Line Item Number										
CS05	127	<b>Reference Identification</b>  <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X	AN	1/50	Used	1				

**User Option (Usage):** Used

**Purpose:** To identify the type or transmission or both of paperwork or supporting information

## Syntax Rules:

1. P0506 - If either PWK05 or PWK06 is present, then the other is required.

## Comments:

1. PWK05 and PWK06 may be used to identify the addressee by a code number.
2. PWK07 may be used to indicate special information to be shown on the specified report.
3. PWK08 may be used to indicate action pertaining to a report.

## DLMS Note:

Use a separate PWK segment for each attachment identified by filename. Repeat up to five times..

## Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
PWK01	755	Report Type Code	M	ID	2/2	Must use	1
		<b>Description:</b> Code indicating the title or contents of a document, report or supporting item					
		<b>DLMS Note:</b> <i>The following codes are authorized.</i>					
		<u>Code</u>		<u>Name</u>			
		AE		Attachment			
		<b>DLMS Note:</b>					
		1. <i>Use to indicate that supporting documentation has been provided electronically in the form of images or files and is available for download from the DoD WebSDR.</i>					
		2. <i>Use with Code FT (PWK02) when a file is transmitted electronically between the DoD WebSDR and the interfacing application.</i>					
		R6		Miscellaneous Information			
		<b>DLMS Note:</b>					
		<i>Use to indicate that additional information is being submitted to the action activity off-line.</i>					
PWK02	756	Report Transmission Code	O	ID	1/2	Used	1
		<b>Description:</b> Code defining timing, transmission method or format by which reports are to be sent					
		<u>Code</u>		<u>Name</u>			
		FT		File Transfer			
		<b>DLMS Note:</b>					
		1. <i>Use to indicate attachment is being sent electronically in a separate transmission.</i>					
		2. <i>Up to five attachments may be sent per transaction.</i>					
		3. <i>Information copies generated by WebSDR/DAAS (BNR01=22) will carry the attachments associated with the original report.</i>					
PWK07	352	Description	O	AN	1/80	Used	1
		<b>Description:</b> A free-form description to clarify the related data elements and their content					
		<b>DLMS Note:</b> 1. <i>Use to indicate the SDR Attachment File Name being sent electronically in a separate transmission. Refer to ADC 311.</i>					
		2. <i>WebSDR field length = 50.</i>					

Pos: 1040	Max: 1
Detail - Optional	
Loop: LM	Elements: 1

User Option (Usage): Used  
Purpose: To transmit standard code list identification information

Comments:  
1. LM02 identifies the applicable industry code list source information.

**DLMS Note:**  
*Use to identify coded information maintained in department or agency documentation.*

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use	1
Description: Code identifying the agency assigning the code values							
		<u>Code</u>	<u>Name</u>				
		DF	Department of Defense (DoD)				

User Option (Usage): Used

Purpose: Code to transmit standard industry codes

### Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Must use	1
		<b>Description:</b> Code identifying a specific industry code list					
		<b>DLMS Note:</b> The following codes are authorized.					
		<u>Code</u>	<u>Name</u>				
		D	Court Document Type Code				
		<b>DLMS Note:</b>					
		<div><div>1. Must use to identify the Discrepancy Report Document Type Code to identify the type of discrepancy report and type of shipment involved. This data element is required for the DoD WebSDR interface.</div><div>2. Valid entries are for SDR types are:<div><div>• 5- Storage Quality Control Report (SQCR)</div><div>• 6 - Customer originated, direct vendor/contractor delivery. This type is used primarily for shipment of requisitioned materiel sourced by the item manger by contracted vendor shipment rather than from stock.</div><div>• 7 - Customer originated, depot/lateral shipment/other. This type is used primarily for shipment of requisitioned materiel sourced by the item manager from stock; may be used for other customer SDRs.</div><div>• V - Customer originated, lateral shipment under TAV. This type is used exclusively for customer reported discrepancies resulting from item manager directed lateral redistribution (initiated via MILSTRIP DIC Code A4_ with Distribution Code 2 or 3).</div><div>• 8 - Depot originated, depot receipt from non-procurement source other than RDO.</div><div>• A - Storage site receipt, customer return/other (Note: Comparable to Type 8, but originated outside DSS; requires authorization prior to use.)</div><div>• 9 - Depot originated procurement source receipt</div><div>• D - DLA Distribution Field Office originated (Note: Used in conjunction with Disposition Services SDR Type Code to further distinguish the type of shipment scenario involved.)</div><div>• P - Storage site receipt procurement source receipt (Note: Comparable to Type 9, but originated outside DSS; requires authorization prior to use.)</div><div>• R - Depot originated, redistribution order receipt.</div><div>• N - Storage site receipt, depot shipment (RDO) (Note: Comparable to Type R, but originated outside DSS; requires authorization prior to use.</div><div>• W - Transshipper originated SDR. This type is used exclusively by ports and CCPs for discrepancies discovered while materiel is intransit. Because this type of SDR may apply to a shipment unit (rather than a single document number), data element requirements differ significantly from other SDR types.</div></div></div></div>					
I	40	Type Pack Code					
		<b>DLMS Note:</b>					
		<div><div>1. Use to identify the DoD Type of Pack Code. May be provided when reporting packaging discrepancies. Required for CCP-originated discrepancies.</div><div>2. For 40: WebSDR field Length = 2</div></div>					
	83	Supply Condition Code					
		<b>DLMS Note:</b>					
		<div><div>1. Use to identify the condition of the materiel as intended for shipment. Applicable to condition code discrepancies where the condition upon receipt is later specified.</div><div>2. For SQCR, reclassification condition code (Condition Code To) is identified using Qualifier BG.</div></div>					



85	Country and Activity Code
	<b>DLMS Note:</b> 1. Use to identify the Security Cooperation Customer Code.  2. For 85: WebSDR field length = 2
A4	Case Designator Number
	<b>DLMS Note:</b> Must use in SA SDRs to identify the FMS case number.
A9	Supplemental Data
	<b>DLMS Note:</b> 1. Use to identify supplemental address/data.  2. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the DLSS Supplemental Address (SUPAAD) field. During this time, field size is restricted to 6 positions.  3. For A9: WebSDR field length = 6
BG	Condition
	<b>DLMS Note:</b> For SQCR, use for supply condition code after reclassification (Supply Condition Code-To)
DE	Signal Code
DG	Fund Code
EQ	Controlled Inventory Item Code
EZ	Type Inspection Code
	<b>DLMS Note:</b> For SQCR must use to indicate type of inspection. C= Visual (COSIS) Inspection F=Safety of Flight (SOF) Inspection (includes Aviation Safety Action Message (ASAM) P=Special Inspection at Single Location Q=Quality Related Inspection R=Reimbursement Special Inspection S=Shelf life Inspection U=Safety of Use Inspection X=Critical Safety Item (CSI) Inspection Z=Suspect Counterfeit Inspection
FD	Demilitarization Code
GQ	Group Qualifier Code
	<b>DLMS Note:</b> Use to identify the Material Management Aggregation Code (MMAC) for NSNs to be managed by a specific manager (i.e., System, program, aggregation, selected FSC, technology group). This is an Air Force-unique data element meaningful to the Air Force only. Non-Air Force components perpetuate without action.  A data maintenance action was approved in version 5010. The approved code/name is "MAC – Material Management Aggregation Code". The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.
HB	Discrepancy Advice Code
	<b>DLMS Note:</b> 1. Use to identify the SDR Action Code indicating the initiator's requested action.  2. For SQCRs only authorized Action Code is 1A.
ST	Special Marketing Type Code
	<b>DLMS Note:</b> 1. Use to identify the DLA Disposition Services SDR Type Code to identify the type of discrepant report and type of shipment involved.  2. For SDRs prepared via DoD WebSDR for Recycling Control Point (RCP) receipts, this data element is used in conjunction with SDR Document Type Code 7: D - DLA Disposition Services Donated Materiel R - DLA Disposition Services Reutilization F - DLA Disposition Services Transferred Materiel S - DLA Disposition Services Sale

O - Other DLA Disposition Services Shipment

3. For SDRs prepared via Distribution Standard System for DLA Disposition Field Office receipts, this data element is used in conjunction with SDR Document Type Code D.

T - DLA Disposition Services Field Office Turn-in

E - DLA Disposition Services Field Office Redistribution

B - Distribution Depot shipment to a DLA Disposition Services Field Office

4. Refer to ADC 210 and ADC 459.

TG

Title Document Code List

**DLMS Note:**

1. Use on SA SDR to identify the SA Document Number Requirement Type as one of the following: Follow-on Support Requirement (FSR), Government Furnished Equipment/Materiel (GFE), System Sale (SYS), Repair/Replace Requirement (RRP), Repair/Return Requirement (RPT), or World Wide Redistribution System Requirement (WWR). An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.

2. For TG: WebSDR field length = 3

TR

Report Code

**DLMS Note:**

1. Use for SA SDR to identify the SDR initiating office (SIO).

2. For TR: WebSDR field length = 1

COG

Cognizance Symbol

**DLMS Note:**

Use to identify the materiel cognizance symbol (COG) of the end item. Applicable to US Navy only.

LQ02	1271	<b>Industry Code</b>	X	AN	1/30	Must use	1
<b>Description:</b> Code indicating a code from a specific industry code list							

**User Option (Usage):** Used

**Purpose:** To specify the organization controlling the content of the accounting citation, and the purpose associated with the accounting citation

### Semantics:

1. FA101 Identifies the organization controlling the assignment of financial accounting information.
2. FA102 Identifies the purpose of the accounting allowance or charge information.

### DLMS Note:

*Not Used in SQCR*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
FA101	559	<b>Agency Qualifier Code</b>	M	ID	2/2	Used	1
<b>Description:</b> Code identifying the agency assigning the code values							
<b>DLMS Note:</b> <i>This data element is required for X12 syntax. Select the code that corresponds to the organization that is responsible for the assignment of the DoDAAC used to construct the controlling document number for the transaction.</i>							
<b><u>Code</u></b>		<b><u>Name</u></b>					
DF		Department of Defense (DoD)					
		<b>DLMS Note:</b> <i>Use to indicate that the Component is a Department of Defense agency, including Defense Logistics Agency. Refer to ADC 1043.</i>					
DN		Department of the Navy					
		<b>DLMS Note:</b> <i>Includes the United States Marine Corps.</i>					
DY		Department of Air Force					
DZ		Department of Army					
FG		Federal Government					

**User Option (Usage):** Must use

**Purpose:** To specify the detailed accounting data

### DLMS Note:

1. Use this segment to comply with the DoD SLOA/Accounting Classification only when submitting an SDR using a constructed document number (not applicable to Security Assistance). Cost object elements Project Identifier, Funding Center Identifier, Functional Area, Cost Element Code, Cost Center Identifier, Activity Identifier, and Work Order Number are used as appropriate for the system.

2. Not used in SQCR

### Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep					
FA201	1196	Breakdown Structure Detail Code	M	ID	2/2	Used	1					
<b>Description:</b> Codes identifying details relating to a reporting breakdown structure tree												
	<u>Code</u>	<u>Name</u>										
	89	Budget Line Item Identification										
	<b>DLMS Note:</b>											
	1. For DoD SLOA/Accounting Classification use to identify “Budget Line Item”. Refer to ADC 1043.											
	2. Authorized DLMS enhancement; see introductory DLMS note 5.											
	90	Project/Task										
	<b>DLMS Note:</b>											
	1. For DoD SLOA/Accounting Classification use to identify “Project Identifier”. Refer to ADC 1043.											
	2. Authorized DLMS enhancement; see introductory DLMS note 5.											
	A1	Department Indicator										
	<b>DLMS Note:</b>											
	1. For DoD SLOA/Accounting Classification use to identify “Department Regular”. Refer to ADC 1043.											
	2. Authorized DLMS enhancement; see introductory DLMS note 5.											
	A2	Transfer from Department										
	<b>DLMS Note:</b>											
	1. For DoD SLOA/Accounting Classification use to identify “Department Transfer”. Refer to ADC 1043.											
	2. Authorized DLMS enhancement; see introductory DLMS note 5.											
	A4	Basic Symbol Number										
	<b>DLMS Note:</b>											
	1. For DoD SLOA/Accounting Classification use to identify “Main Account”. Refer to ADC 1043.											
	2. Authorized DLMS enhancement; see introductory DLMS note 5.											
	A5	Sub-class										
	<b>DLMS Note:</b>											
	1. Reserved for DoD SLOA/Accounting Classification use to identify “Sub Class”. Refer to ADC 1043.											
	2. Sub Class is a potential future DLMS enhancement. Components must coordinate requirements and business rules with EBSO prior to use.											
	A6	Sub-Account Symbol										
	<b>DLMS Note:</b>											
	1. For DoD SLOA/Accounting Classification use to identify “Sub Account”. Refer to ADC 1043.											

AI	<p>2. Authorized DLMS enhancement; see introductory DLMS note 5.</p> <p>Activity Identifier</p> <p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification use to identify "Activity Identifier". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 5.</p> <p>3. Qualifier AI is a migration code approved for use in X12 version 7020.</p>
B2	<p>Budget Sub-activity Number</p> <p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification use to identify "Sub-Allocation (formerly known as Limit/Subhead)". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 5.</p>
BE	<p>Business Event Type Code</p> <p><b>DLMS Note:</b></p> <p>1. Reserved for DoD SLOA/Accounting Classification use to identify "Business Event Type Code". Refer to ADC 1043.</p> <p>2. Business Event Type Code is a potential future DLMS enhancement. Components must coordinate requirements and business rules with EBSO prior to use.</p> <p>3. Qualifier BE is a migration code approved for use in X12 version 7020.</p>
C3	<p>Budget Restriction</p> <p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification use to identify "Availability Type". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 5.</p>
CC	<p>Cost Center Identifier</p> <p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification use to identify "Cost Center Identifier". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 5.</p> <p>3. Qualifier CC is a migration code approved for use in X12 version 7020.</p>
F1	<p>Object Class</p> <p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification use to identify "Object Class". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 5.</p>
FA	<p>Functional Area</p> <p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification use to identify "Functional Area". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 5.</p> <p>3. Qualifier FA is a migration code approved for use in X12 version 7020.</p>
FC	<p>Funding Center Identifier</p> <p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification use to identify "Funding Center Identifier". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 5.</p> <p>3. Qualifier FC is a migration code approved for use in X12 version 7020.</p>
FT	<p>Funding Type</p> <p><b>DLMS Note:</b></p> <p>1. For DoD SLOA/Accounting Classification use to identify "Reimbursable Flag". Refer to</p>

		ADC 1043.
		2. Authorized DLMS enhancement; see introductory DLMS note 5.
H1	Cost Code	<b>DLMS Note:</b> 1. For DoD SLOA/Accounting Classification use to identify "Cost Element Code". Refer to ADC 1043.  2. Authorized DLMS enhancement; see introductory DLMS note 5.
L1	Accounting Installation Number	<b>DLMS Note:</b> 1. For DoD SLOA/Accounting Classification use to identify "Agency Accounting Identifier". Refer to ADC 1043.  2. Authorized DLMS enhancement; see introductory DLMS note 5.
P1	Disbursing Station Number	<b>DLMS Note:</b> 1. For DoD SLOA/Accounting Classification use to identify "Agency Disbursing Identifier Code". Refer to ADC 1043.  2. Authorized DLMS enhancement; see introductory DLMS note 5.
WO	Work Order Number	<b>DLMS Note:</b> 1. For DoD SLOA/Accounting Classification use to identify "Work Order Number". Refer to ADC 1043.  2. Authorized DLMS enhancement; see introductory DLMS note 5.  3. Qualifier WO is a migration code approved for use in X12 version 7020.
YB	Beginning Period of Availability	<b>DLMS Note:</b> 1. For DoD SLOA/Accounting Classification use to identify "Beginning Period of Availability Fiscal Year Date". Refer to ADC 1043.  2. Use as appropriate to represent Program Year. Availability Type Code must be "X". Refer to ADC 1043B.  3. Authorized DLMS enhancement; see introductory DLMS note 5.  4. Qualifier YB is a migration code approved for use in X12 version 7020.
YE	Ending Period of Availability	<b>DLMS Note:</b> 1. For DoD SLOA/Accounting Classification use to identify "Ending Period of Availability Fiscal Year Date". Refer to ADC 1043.  2. Authorized DLMS enhancement; see introductory DLMS note 5.  3. Qualifier YE is a migration code approved for use in X12 version 7020.

FA202	1195	<b>Financial Information Code</b>	M	AN	1/80	Used	1
<b>Description:</b> Code representing financial accounting information							

User Option (Usage): Used  
 Purpose: To describe the nonconformance condition

Syntax Rules:  
 1. R0102 - At least one of NCD01 or NCD02 is required.

DLMS Note:

1. Use to reflect information related to the nonconformance condition and identify related organizations.

2. Must use one NCD loop for in each IUID loop. Use a new IUID loop for each item.

3. The IUID content is an authorized DLMS enhancement; refer to introductory DLMS Note 5 on the IC cover page.

4. For SQCR, use this segment to satisfy X12 syntax requirements.

5. For SQCR, being a new NCD loop for each IUID.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Reg</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
NCD02	888	Nonconformance Determination Code	X	ID	1/1	Must use	1
<b>Description:</b> Code indicating whether a nonconforming condition was the reason for submitting or the basis upon which a nonconformance report is initiated							
		<u>Code</u>	<u>Name</u>				
		5	Discrepant				
		<b>DLMS Note:</b>					
		For SDR/SQCR for all transactions, use to satisfy ANSI requirement.					
NCD03	350	Assigned Identification	O	AN	1/20	Must use	1
<b>Description:</b> Alphanumeric characters assigned for differentiation within a transaction set							
<b>DLMS Note:</b> 1. Use as a counter to satisfy ANSI syntax. Must cite numeric 1 pending future enhancement to support additional NCD loops for multiple missing component parts or multiple incorrect items received.							
2. When providing item unique identification due to a mismatch (including shortage/overage) resulting from comparison between shipping notice, due-in, or documentation, and the packaging or item, follow the numeric counter by an indicator to distinguish the item(s) received from the anticipated item(s) not received. Suffix the counter by the letter R for items received and N for items not received. See ADC 1030.							
3. Use of this looping structure to describe multiple incorrect items received in association with Discrepancy Code W5, Mixed Stock, is reserved for future implementation.							
4. Use of this looping structure to describe multiple missing component parts is reserved for future implementation.							

**User Option (Usage):** Used  
**Purpose:** To transmit information in a free-form format, if necessary, for comment or special instruction

**Comments:**  
 1. The NTE segment permits free-form information/data which, under ANSI X12 standard implementations, is not machine processible. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

**DLMS Note:**  
*Use any code listed for SDR. For SQCR, only use Code RPT*

**Element Summary:**

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
NTE01	363	Note Reference Code	O	ID	3/3	Must use	1
		<b>Description:</b> Code identifying the functional area or purpose for which the note applies					
		<b>DLMS Note:</b> <i>The following codes are authorized.</i>					
		<b>Code</b>	<b>Name</b>				
		ACI	Additional Claim Information				
		<b>DLMS Note:</b> <i>Use to identify the narrative comments associated with a contested SDR or request for reconsideration.</i>					
		ACN	Action Taken				
		<b>DLMS Note:</b> <i>Use to identify the narrative comments which describe the action taken by the initiator in regard to an SA product quality deficiency.</i>					
		APS	Appropriation Specifications				
		<b>DLMS Note:</b> <i>Use to identify funding and accounting information provided by the submitter.</i>					
		CIR	Circumstances Prior to Difficulty				
		<b>DLMS Note:</b> <i>Use to identify the narrative comments which describe the circumstances prior to difficulty in regard to an SA product quality deficiency.</i>					
		COD	Corrected Data				
		<b>DLMS Note:</b> <i>Use to identify the narrative comments associated with and SDR correction/change.</i>					
		DGN	Diagnosis Description				
		<b>DLMS Note:</b> <i>Use to identify the narrative comments which describe the suspected cause identified by the initiator in regard to an SA product quality deficiency.</i>					
		EBK	Other Reason for Withdrawal				
		<b>DLMS Note:</b> <i>Use to identify the narrative comments associated with cancellation of an SDR.</i>					
		ODD	Originator Deficiency Description				
		<b>DLMS Note:</b> <i>Use to identify the narrative comments which describe the deficiency by the initiator in regard to an SA product quality deficiency.</i>					
		POL	Property Owner Location Information				
		<b>DLMS Note:</b> <i>Use to identify the location of discrepant/deficient materiel.</i>					
		REC	Recommendation				
		<b>DLMS Note:</b> <i>Use to identify the narrative comments which describe the initiator's recommendation in regard to an SA product quality deficiency.</i>					



RPT	Report Remarks
	<b>DLMS Note:</b> 1. Use to identify the narrative comments associated with the SDR. Narrative comments are mandatory for New Original (00) SDRs, with the exception being New Original (00) SDRs submitted with Action Code 1H or 3B do not require narrative comments.  2. CCP-generated SDRs prepared at the TCN level may use the remarks block to identify specific document numbers consolidated on the shipment or other detailed information where available. 3. Use to indicate findings and recommendations form SQCR. Provide details of cause and nature of defect, malfunction, or repair. (Total field size for remarks is restricted to 750 characters).
RST	Place Where a Report was Submitted
	<b>DLMS Note:</b> 1. Use to identify remarks provided by the action activity to which the SDR was originally submitted. This is an additional separate remarks block for the purpose for relaying the original action activity's reply remarks when the SDR has been forwarded to a new activity using forwarding Reply Code 504.  2. Remarks will be perpetuated to new original report as originally provided on the reply transaction (limited to 500 positions).  3. This is an enhancement for future implementation planned for _____.
SSC	Status Comment
	<b>DLMS Note:</b> Use to identify the narrative comments associated with an SDR followup.
TPO	Third Party Organization Notes
	<b>DLMS Note:</b> Use to identify remarks provided by the ILCO.  A data maintenance action was approved in version 5020. The approved code/name is "ILC - International Logistics Control Office".
WHI	Warehouse Instruction
	<b>DLMS Note:</b> 1. Use to identify Instructions to Depot remarks. May be used by the materiel owner to provide instructions or additional information to the distribution depot.  2. This is a separate additional remarks block reserved for use in association with SDR reports forwarded transactionally by the primary action activity to a distribution depot for research using Beginning Segment Code 47.

NTE02	352	<b>Description</b>	M	AN	1/80	Must use	1
		<b>Description:</b> A free-form description to clarify the related data elements and their content <b>DLMS Note:</b> 1. Use multiple repetitions of NTE, with up to 80 positions for each line. WebSDR maximum field for note = 500. 2. Special characters are not allowed except as identified. Valid characters are: @ # \$ ( ) - = + , / \ [ ] : . and ?					

**User Option (Usage):** Used

**Purpose:** To specify pertinent dates and times

### Syntax Rules:

1. C0403 - If DTM04 is present, then DTM03 is required.
2. P0506 - If either DTM05 or DTM06 is present, then the other is required.
3. R020305 - At least one of DTM02, DTM03 or DTM05 is required.

### DLMS Note:

*For SDR and SQCR use in IUID loop to associate a date with a specific batch/lot or item as identified by UII or serial number.*

### Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
DTM01	374	<b>Date/Time Qualifier</b>	M	ID	3/3	Used	1
		<b>Description:</b> Code specifying type of date or time, or both date and time					
		<b>Code</b>		<b>Name</b>			
		512		Warranty Expiration			
		<b>DLMS Note:</b>					
		<i>Reserved for future use. Not available at this time.</i>					
DTM02	373	<b>Date</b>	X	DT	8/8	Used	1
		<b>Description:</b> Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year					
DTM03	337	<b>Time</b>	X	TM	4/8	Used	1
		<b>Description:</b> Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)					
DTM04	623	<b>Time Code</b>	O	ID	2/2	Used	1
		<b>Description:</b> Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow <b>All valid standard codes are used.</b>					
DTM05	1250	<b>Date Time Period Format Qualifier</b>	X	ID	2/3	Used	1
		<b>Description:</b> Code indicating the date format, time format, or date and time format <b>All valid standard codes are used.</b>					
DTM06	1251	<b>Date Time Period</b>	X	AN	1/35	Used	1
		<b>Description:</b> Expression of a date, a time, or range of dates, times or dates and times					

**User Option (Usage):** Used

**Purpose:** To specify identifying information

### Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

### Semantics:

1. REF04 contains data relating to the value cited in REF02.

### DLMS Note:

1. Use in 2/HL/0100 IUID loop to provide IUID information. Repeat the REF segment within each IUID loop to identify relevant IUID information.
2. In support of Financial Improvement and Audit Readiness (FIAR) compliance, capital equipment candidates require serialization data visibility. Submitters must prepare SDRs citing the applicable serial number(s) as mandatory, and when available, include UIIs, when IUID is appropriate for the type of discrepancy (e.g., wrong item, shortage/overage, receipt in a condition other than expected, or a serial number/UII mismatch between the item and documentation). Refer to ADC 1198.
3. Under DOD IUID policy, UIT programs require serialization data visibility. Submitters must prepare SDRs citing the applicable serial number(s) as mandatory, and when available, include UIIs, when appropriate for the type of discrepancy (e.g., wrong item, shortage/overage, receipt in a condition other than expected, or a serial number/UII mismatch between the item and documentation). Refer to ADC 1244.

### Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1

**Description:** Code qualifying the Reference Identification

**DLMS Note:** 1. For DLMS use, the following codes are authorized.

2. Use codes separately or in combination, to identify appropriate information for DoD IUID Supply Policy, including, but not limited to unique item tracking (UIT) programs. Authorized DLMS Enhancement. See ADC 1030.

3. For SQCR use Code: BT, SE, U3

#### Code

#### Name

BT

Batch Number

#### **DLMS Note:**

1. Use in IUID loop to identify the batch, lot, or production run related to the discrepant materiel.

2. The batch/lot number may not exceed 20 characters in accordance with IUID policy.

M1

Material Storage Location

#### **DLMS Note:**

Use on SA SDR to identify the storage location where the discrepant materiel is being held. This information is needed to calculate a transportation reimbursement to the customer, if applicable and provide adequate disposition instructions for the return of materiel. Material Storage Location is not applicable for non-receipts. Cite one of the listed codes in the REF02. Refer to ADC 1203.

USG for U.S. Government Facility

ICD for In-Country Depot

FFD for Freight Forwarder

CON for Contractor Facility

NS	National Stock Number
	<b>DLMS Note:</b> 1. Use to identify the missing component by NSN.  2. For NS: WebSDR field length = 13
PM	Part Number
	<b>DLMS Note:</b> Use to identify the missing component by part number or description.
SE	Serial Number
	<b>DLMS Note:</b> 1. Use in IUID loop to identify the serial number.  2. The serial number may not exceed 30 characters and may only include alpha numeric characters, dashes and forward slashes. Spaces are not allowed.
U3	Unique Supplier Identification Number (USIN)
	<b>DLMS Note:</b> 1. Use in IUID loop to identify the UII value. Cite the UII in REF03.  A data maintenance action was approved in version 5020. The approved code/name is "UII - Department of Defense Unique Item Identifier."  2. The UII may not exceed 50 characters in accordance with IUID Policy.
XA	Substitute National Stock Number
	<b>DLMS Note:</b> 1. Use to identify the incorrect (wrong) item received by NSN. If multiple incorrect items are received under a single document number (Discrepancy Code W5), identify the first item and use the remarks text to clarify shipment contents.  2. For XA: WebSDR field length = 13
XB	Substitute Manufacturer's Part Number
	<b>DLMS Note:</b> 1. Use to identify the incorrect (wrong) item received by part number. If neither part number nor the NSN are identified enter the word "UNKNOWN" as the reference information field (REF02) and provide a description of the item in REF03. When a value is passed in the part number field, also include the manufacture's CAGE Code (2/N101/2800, Qualifier SU).  2. If multiple incorrect items are received under a single document number (Discrepancy Code W5), identify the first item and use the remarks text to clarify shipment contents.  3. For XB: WebSDR field length = 32

REF02	127	<b>Reference Identification</b>	X	AN	1/50	Used	1
		<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
		<b>DLMS Note:</b> Use to indicate serial number when REF01=SE.					
REF03	352	<b>Description</b>	X	AN	1/80	Used	1
		<b>Description:</b> A free-form description to clarify the related data elements and their content					
		<b>DLMS Note:</b> Use to indicate UII value when REF01 = U3.					
REF04	C040	<b>Reference Identifier</b>	O	Comp		Used	1
		<b>Description:</b> To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier					
REF04-01	128	<b>Reference Identification Qualifier</b>	M	ID	2/3	Must use	1
		<b>Description:</b> Code qualifying the Reference Identification					
REF04-02	127	<b>Reference Identification</b>	M	AN	1/50	Must use	1

**Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

REF04-03	128	<b>Reference Identification Qualifier</b>	X	ID	2/3	Used	1
<b>Description:</b> Code qualifying the Reference Identification <b>All valid standard codes are used.</b>							
REF04-04	127	<b>Reference Identification</b>	X	AN	1/50	Used	1
<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							

User Option (Usage): Used  
Purpose: To specify quantity information

Syntax Rules:

- 1. E0204 - Only one of QTY02 or QTY04 may be present.
- 2. R0204 - At least one of QTY02 or QTY04 is required.

Semantics:

- 1. QTY04 is used when the quantity is non-numeric.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
QTY01	673	Quantity Qualifier	M	ID	2/2	Must use	1
<b>Description:</b> Code specifying the type of quantity							
<b>DLMS Note:</b> The following codes are authorized.							
Code	Name						
17	Quantity on Hand						
<b>DLMS Note:</b>							
1. Use to identify the quantity in stock when reporting product quality deficient materiel.							
2. For 17: WebSDR field length = 7							
39	Shipped Quantity						
75	Receipts						
<b>DLMS Note:</b>							
1. Use to indicate the number of incorrect (wrong) items received.							
2. For 75: WebSDR field length = 7							
86	Nonconformance Quantity						
<b>DLMS Note:</b>							
1. Must be used to indicate the discrepant/deficient quantity for SDRs/SQCRs.							
2. By exception, may be blank for CCP originated SDRs (Document Type= W). Refer to ADC 282.							
3. For 86: WebSDR field length = 7							
87	Quantity Received						
<b>DLMS Note:</b>							
For 87: WebSDR field length = 7							
9A	Time Expended						
<b>DLMS Note:</b>							
1 Use to indicate the time expended to conduct the inspection expressed as labor hours and minutes. Field length is five positions formatted as HHHMM, and must include leading and training zeros as necessary to fill the length requirement. Allowable minutes (MM) are 00-59. No decimal point is allowed. Provide the expended time value in QTY02, and use with QTY03=LH to indicate the unit of measure is Labor Hours.							
2 This qualifier is not currently being used. It is being retained pending a possible SDR/SQCR requirement from DLA Distribution.							
D1	Billed						
<b>DLMS Note:</b>							
For D1: WebSDR field length = 7							

FL		Units	<b>DLMS Note:</b> 1. Use to identify the number of discrepant pieces as specified by the type of pack, e.g., the number of discrepant boxes, skids, etc when reporting a packaging discrepancy. May be provided when reporting packaging discrepancies. Required for CCP-originated discrepancies.  2. When used the value for type pack is identified from the DoD code list (2/LQ01/1050). Unit of issue is not used.  3. For FL: WebSDR field Length = 3				
OT		Number of Operating Periods at Failure	<b>DLMS Note:</b> 1. Use to indicate the operating time at the time of failure of the discrepant item. Expressed as 4 numeric hours and 2 position minutes.  2. For OT: WebSDR field length = 50				
SW		Sample Amount	<b>DLMS Note:</b> Use to indicate the Number of Samples Examined.				
VR		Variance	<b>DLMS Note:</b> Use to indicate the number of missing component parts.				
QTY02	380	<b>Quantity</b>	X	R	1/15	Must use	1
		<b>Description:</b> Numeric value of quantity					
QTY03	C001	<b>Composite Unit of Measure</b>	O	Comp		Used	1
		<b>Description:</b> To identify a composite unit of measure(See Figures Appendix for examples of use)					
		<b>DLMS Note:</b> 1. Use to identify the discrepant/deficient quantity. Use multiple repetitions as needed to identify additional quantities associated with the complaint.  2. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes.					
QTY03-01	355	<b>Unit or Basis for Measurement Code</b>	M	ID	2/2	Must use	1
		<b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken					
		<b>DLMS Note:</b> Use to identify the unit of issue.					

**User Option (Usage):** Used

**Purpose:** To indicate the total monetary amount

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
AMT01	522	Amount Qualifier Code	M	ID	1/3	Must use	1
<b>Description:</b> Code to qualify amount							
<b>DLMS Note:</b> The following codes are authorized.							
		<u>Code</u>	<u>Name</u>				
		10	Shipment Value in U.S. Dollars				
<b>DLMS Note:</b>							
1. Use to indicate the total dollar value of the discrepant materiel.							
2. For 10: WebSDR field length = 13							
		Z1	Repackaging Labor Cost				
<b>DLMS Note:</b>							
1. Use to indicate repackaging labor costs. Cost may be estimated. Refer to ADC 1310.							
2. For Z1: WebSDR field length = 12							
		Z2	Repackaging Material Cost				
<b>DLMS Note:</b>							
1. Use to indicate repackaging materiel costs. Cost may be estimated. Refer to ADC 1310.							
2. For Z2: WebSDR field length = 12							
		Z3	Unit Cost of Discrepant Material				
<b>DLMS Note:</b>							
1. Use to identify the unit value (price) of the discrepant materiel.							
2. For Z3: WebSDR field length = 11							
		RPC	Repackaging Cost				
<b>DLMS Note:</b>							
1. Use to include the dollar value for corrective action. Include materiel and labor needed to complete a packing, packaging, preservation, palletization and/or marking project. Cost may be estimated when submitting the SDR for disposition instructions. Cost must be actual when submitting the SDR for reimbursement of corrective action already taken. Refer to ADC 1310.							
2. Use with Estimated/Actual Cost Flag (AMT03) and specify in SDR remarks if repackaging cost is estimated or actual pending DoD-wide implementation of ADC 1203. Refer to ADC 1310.							
3. For RPC: WebSDR field length = 12							
AMT02	782	Monetary Amount	M	R	1/18	Must use	1
<b>Description:</b> Monetary amount							
<b>DLMS Note:</b> Dollar values may be expressed in whole dollars (with no decimal) or in dollar and cents (with a decimal included).							
AMT03	478	Credit/Debit Flag Code	O	ID	1/1	Used	1
<b>Description:</b> Code indicating whether amount is a credit or debit							
<b>DLMS Note:</b> Use to identify the Estimated/Actual Cost Flag when requesting credit for repackaging cost. Must use only with Code RPC (Repackaging Cost). Refer to ADC 1203.							



**Code**

A

**Name**

Actual

**DLMS Note:**

*1. Use to indicate that the dollar amount provided represents the actual cost.*

*2. Local code A is established for use in 842A/W Version 4030. A data maintenance action will be submitted to establish this code in a future version of the X12 standard.*

E

Estimated

**DLMS Note:**

*1. Use to indicate that the dollar amount provided represents an estimated cost.*

*2. Local code E is established for use in 842A/W Version 4030. A data maintenance action will be submitted to establish this code in a future version of the X12 standard.*

**User Option (Usage):** Used

**Purpose:** To identify a party by type of organization, name, and code

### Syntax Rules:

1. P0304 - If either N103 or N104 is present, then the other is required.
2. R0203 - At least one of N102 or N103 is required.

### Comments:

1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
2. N105 and N106 further define the type of entity in N101.

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1
<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual							
<b>DLMS Note:</b> <i>The following codes are authorized.</i>							
		<u>Code</u>		<u>Name</u>			
		42		Component Manufacturer			
<b>DLMS Note:</b> <i>Use with REF01 PM to identify the CAGE code of the manufacturer of the missing component.</i>							
		BT		Bill-to-Party			
<b>DLMS Note:</b> <i>1. Use for SFIS compliant systems to identify the BPN of the party to receive the bill. BPN may only be used when the corresponding DoDAAC is also provided. This will require a second iteration of the N1 loop with the same qualifier.</i>  <i>2. Authorized DLMS enhancement; see introductory note 6.</i>							
		C4		Contract Administration Office			
<b>DLMS Note:</b> <i>1. Use to identify the DoDAAC of Contract Administration Office (CAO) for the identified contract number.</i>  <i>2. Populated via EDA interface with WebSDR when available for contract-related discrepant shipments.</i>							
		HA		Owner			
<b>DLMS Note:</b> <i>1. Use as applicable to identify the materiel owner by RIC. Must use for storage activity SDRs (Document Type 8, 9, R, A, N, and P) and SQCR (Type 5)</i>  <i>2. For DLA Disposition Services prepared SDRs (Document Type D), use to identify DLA Disposition Services as the owner for materiel turn-ins with the exception of materiel that was not accepted. For this situation, the owner may be left blank and the original owner of the materiel will be understood to be the current owner.</i>  <i>3. Delayed implementation. Use Code SUS Supply Source for owner identification pending implementation of ADC 1126 no later than 2018.</i>							
		KA		Item Manager			
<b>DLMS Note:</b> <i>1. Use as applicable to identify the item manager by RIC. Must use for use for storage activity SDRs (Document Type 8, 9, R, A, N, and P).</i>  <i>2. Delayed implementation. Use Code SUS Supply Source for manager identification pending implementation of ADC 1126 no later than 2018.</i>							

LW	Customer
	<b>DLMS Note:</b> <i>Use to identify the SDR report initiator by DoDAAC (if not identified by 1/N101/1200/41).</i>
MF	Manufacturer of Goods
	<b>DLMS Note:</b> <i>1. Use to identify the manufacturer by name and/or CAGE Code. Applicable to expired shelf-life or product quality discrepancies.</i>  <i>2. For MF: WebSDR field length = 20 if clear text is used</i>
SH	Shipper
	<b>DLMS Note:</b> <i>1. Use to identify the shipping activity by Routing Identifier Code, DoDAAC, or vendor/contractor CAGE code.</i>  <i>2. This will be the returning activity DoDAAC for SDRs associated with storage activity receipts of returns/retrograde shipments.</i>
SU	Supplier/Manufacturer
	<b>DLMS Note:</b> <i>1. Use with REF01 XB to identify the name or CAGE code of the manufacturer of the incorrect (wrong) item received. This is a mandatory entry associated with the part number field incorrect. CAGE value may be zero-filled to satisfy application edit rules.</i>  <i>2. For SU: WebSDR field length = 5 for CAGE; 20 if clear text is used.</i>
Z6	Transferring Party
	<b>DLMS Note:</b> <i>Use on forwarded SDRs to identify the Routing Identifier of the previous action party. This is the party forwarding the SDR.</i>
ZB	Party to Receive Credit
	<b>DLMS Note:</b> <i>1. Use for SFIS compliant systems to identify the BPN of the party to receive credit. BPN may only be used when the corresponding DoDAAC is also provided. This will require a second iteration of the N1 loop with the same qualifier.</i>  <i>2. Authorized DLMS enhancement; see introductory note 6.</i>
DIR	Distribution Recipient
	<b>DLMS Note:</b> <i>1. Use to identify the recipient of the distribution copy forwarded by email or other non-transaction method.</i>  <i>2. For DIR: WebSDR field length = 50</i>
SUS	Supply Source
	<b>DLMS Note:</b> <i>1. Use as applicable to identify the source of supply (SoS) by Routing Identifier Code (RIC). Must use for customer SDRs (Document Type 6, 7, and V); this is the party that directed the shipment.</i>  <i>2. For transshipper prepared SDRs (Document Type W), use to identify the party that directed the shipment.</i>  <i>3. Pending delayed implementation of ADC 1126, also use this field to identify the owner/manager.</i>

N102	93	<b>Name</b>	X	AN	1/60	Used	1
		<b>Description:</b> Free-form name					
		<b>DLMS Note:</b> Use to identify the name of the manufacturer.					
N103	66	<b>Identification Code Qualifier</b>	X	ID	1/2	Used	1
		<b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)					
		<b>Code</b>		<b>Name</b>			
		10		Department of Defense Activity Address Code (DODAAC)			
		33		Commercial and Government Entity (CAGE)			

50 Business License Number

**DLMS Note:**

1. Use for SFIS to map to SFIS Data element "Business Partner Number TP3". Enter the buyer's BPN in N104.

2. Authorized DLMS enhancement; see introductory note 6.

M4 Department of Defense Routing Identifier Code (RIC)

N104	67	<b>Identification Code</b>	X	AN	2/80	Used	1
<b>Description:</b> Code identifying a party or other code							

User Option (Usage): Used  
Purpose: To transmit standard code list identification information

Comments:  
1. LM02 identifies the applicable industry code list source information.

DLMS Note:  
*Use to identify agency unique coded data related to the characteristics and coding requirements for the nonconformance condition.*

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use	1
Description: Code identifying the agency assigning the code values							
		<u>Code</u>	<u>Name</u>				
		DF	Department of Defense (DoD)				

User Option (Usage): Used

Purpose: Code to transmit standard industry codes

### Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

### Element Summary:

Ref	Id	Element Name	Reg	Type	Min/Max	Usage	Rep												
LQ01	1270	<b>Code List Qualifier Code</b>  <b>Description:</b> Code identifying a specific industry code list <b>DLMS Note:</b> The following codes are authorized.	O	ID	1/3	Must use	1												
		<table><tr><th>Code</th><th>Name</th></tr><tr><td>BG</td><td>Condition <b>DLMS Note:</b> Use to identify the Supply Condition Code of the incorrect (wrong) item received.</td></tr><tr><td>EQ</td><td>Controlled Inventory Item Code <b>DLMS Note:</b> Use to identify the CIIC associated with the wrong item received.</td></tr><tr><td>FD</td><td>Demilitarization Code <b>DLMS Note:</b> Use to identify Demilitarization Code associated with the wrong item received.</td></tr><tr><td>GY</td><td>Cause of Loss Code <b>DLMS Note:</b> 1. Use to identify the Cause Code. This is a DLA unique data element and is not applicable to other Components.  2. A data maintenance action was approved in version 5030. The approved code/name is "DCC - Cause Code".</td></tr><tr><td>HA</td><td>Discrepancy Code <b>DLMS Note:</b> 1. Use up to three repetitions to identify the discrepancy. (Note: <del>Distribution Depot-originated SDRs/SQCRs and their equivalents prepared via WebSDR</del> use up to <b>three</b> discrepancy codes.)  2. Four-character packaging discrepancy codes are required on new submissions applicable to packaging discrepancies. (Refer to ADC 1059)</td></tr></table>	Code	Name	BG	Condition <b>DLMS Note:</b> Use to identify the Supply Condition Code of the incorrect (wrong) item received.	EQ	Controlled Inventory Item Code <b>DLMS Note:</b> Use to identify the CIIC associated with the wrong item received.	FD	Demilitarization Code <b>DLMS Note:</b> Use to identify Demilitarization Code associated with the wrong item received.	GY	Cause of Loss Code <b>DLMS Note:</b> 1. Use to identify the Cause Code. This is a DLA unique data element and is not applicable to other Components.  2. A data maintenance action was approved in version 5030. The approved code/name is "DCC - Cause Code".	HA	Discrepancy Code <b>DLMS Note:</b> 1. Use up to three repetitions to identify the discrepancy. (Note: <del>Distribution Depot-originated SDRs/SQCRs and their equivalents prepared via WebSDR</del> use up to <b>three</b> discrepancy codes.)  2. Four-character packaging discrepancy codes are required on new submissions applicable to packaging discrepancies. (Refer to ADC 1059)					
Code	Name																		
BG	Condition <b>DLMS Note:</b> Use to identify the Supply Condition Code of the incorrect (wrong) item received.																		
EQ	Controlled Inventory Item Code <b>DLMS Note:</b> Use to identify the CIIC associated with the wrong item received.																		
FD	Demilitarization Code <b>DLMS Note:</b> Use to identify Demilitarization Code associated with the wrong item received.																		
GY	Cause of Loss Code <b>DLMS Note:</b> 1. Use to identify the Cause Code. This is a DLA unique data element and is not applicable to other Components.  2. A data maintenance action was approved in version 5030. The approved code/name is "DCC - Cause Code".																		
HA	Discrepancy Code <b>DLMS Note:</b> 1. Use up to three repetitions to identify the discrepancy. (Note: <del>Distribution Depot-originated SDRs/SQCRs and their equivalents prepared via WebSDR</del> use up to <b>three</b> discrepancy codes.)  2. Four-character packaging discrepancy codes are required on new submissions applicable to packaging discrepancies. (Refer to ADC 1059)																		
LQ02	1271	<b>Industry Code</b>  <b>Description:</b> Code indicating a code from a specific industry code list	X	AN	1/30	Must use	1												

# NCA

## Nonconformance Action

Pos: 3400	Max: 1
Detail - Optional	
Loop: NCA	Elements: 3

**User Option (Usage):** Used

**Purpose:** To specify the action that is to be taken in response to a nonconformance condition

### Syntax Rules:

1. P0405 - If either NCA04 or NCA05 is present, then the other is required.
2. R0203 - At least one of NCA02 or NCA03 is required.

### Semantics:

1. NCA03 describes the action that is to be undertaken.

### Comments:

1. NCA04 is used to specify the quantity that is associated with NCA02 or NCA03.

### DLMS Note:

1. This segment is only used in SQCR.
2. Use this loop to identify Reclassification of Supplies Inspected. Repeat the NCA up to 20 times as needed for each combination of quantity/location. This loop may be used in two ways:
  - a. Use this loop inside the IUID NCD loop to provide reclassification information for the specified uniquely identified item/batch/lot.
  - b. If items are not uniquely identified, use this loop inside the Report NCD loop for each set of quantity/location.

### Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
NCA02	887	<b>Nonconformance Resultant Response Code</b> <b>Description:</b> Code identifying a response that is the result of a nonconformance situation <b>Code</b> UC <b>Name</b> Other Action <b>DLMS Note:</b> Use code UC to satisfy ANSI syntax.	X	ID	1/2	Used
NCA04	380	<b>Quantity</b> <b>Description:</b> Numeric value of quantity <b>DLMS Note:</b> Use to indicate Reclassification of Supplies Inspected Quantity. If used in the IUID loop, quantity will always be "1" to satisfy syntax.	X	R	1/15	Used
NCA05	C001	<b>Composite Unit of Measure</b> <b>Description:</b> To identify a composite unit of measure(See Figures Appendix for examples of use)	X	Comp		Used
NCA05-01	355	<b>Unit or Basis for Measurement Code</b> <b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken <b>DLMS Note:</b> 1. Use to identify the unit of issue. 2. DLMS users see the DLMS Unit of Issue and Purchase Unit Conversion Table for available codes.	M	ID	2/2	Must use

N1

Name

Pos: 4100	Max: 1
Detail - Optional	
Loop: N1	Elements: 2

User Option (Usage): Used  
Purpose: To identify a party by type of organization, name, and code

- Syntax Rules:
- 1. P0304 - If either N103 or N104 is present, then the other is required.
  - 2. R0203 - At least one of N102 or N103 is required.

- Comments:
- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
  - 2. N105 and N106 further define the type of entity in N101.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
N101	98	Entity Identifier Code	M	ID	2/3	Must use
<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual						
<b>DLMS Note:</b> For DLMS use, the following codes are authorized.						
<b>Code</b>		<b>Name</b>				
L1		Inspection Location				
<b>DLMS Note:</b>						
For SQCR use only. Use to identify the actual bin/shelf storage location for the inspected materiel. Maximum length is 16.						
N102	93	Name	X	AN	1/60	Used
<b>Description:</b> Free-form name						



# SE Transaction Set Trailer

Pos: 4700	Max: 1
Detail - Mandatory	
Loop: N/A	Elements: 2

**User Option (Usage):** Used  
**Purpose:** To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

**Comments:**  
1. SE is the last segment of each transaction set.

**Element Summary:**

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
SE01	96	<b>Number of Included Segments</b>  <b>Description:</b> Total number of segments included in a transaction set including ST and SE segments	M	N0	1/10	Must use	1
SE02	329	<b>Transaction Set Control Number</b>  <b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set <b>DLMS Note:</b> <i>Cite the same number as the one cited in ST02.</i>	M	AN	4/9	Must use	1

## Enclosure 2

### Revise the DLMS 842A/R Standard Supply Discrepancy Report (SDR) Reply

Additions are identified by **yellow highlight** and deletions by single strike-through text.

# 842

## Nonconformance Report

### Functional Group=NC

**Purpose:** This Draft Standard for Trial Use contains the format and establishes the data contents of the Nonconformance Report Transaction Set (842) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to report products and processes that do not fulfill specifications or requirements. The Nonconformance Report Transaction Set provides the ability for the sender to report the nonconformance at the level of detail that is required. It also provides the ability to report the specific nonconformances of a component/part while identifying the assembly as the product that is in nonconformance. The Nonconformance Report Transaction Set may be used to report, initiate, or request actions related to the nonconformance being reported. Financial and accounting information is provided for reporting purposes only. The Nonconformance Report Transaction Set has the capability to report the cause of the nonconformance and to state the proposed action to be followed to prevent a repetition of the problem.

#### DLMS Note:

1. *This DLMS Implementation Convention (IC) provides the DOD standard format for SDR reply. In addition, it is specifically designed to transmit action activity SDR response transactions to the DoD WebSDR program. Use a single occurrence of this transaction set to transmit single complaint response transaction to a single or multiple organizations.*
2. *The SDR report submission will be carried in the DS 842A/W*
3. *Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table which can be found on the Enterprise Business Standards Office (EBSO) Web site at [www.dla.mil/does/DLMS](http://www.dla.mil/does/DLMS).*
4. *This DLMS IC incorporates the Proposed DLMS Change and Approved DLMS Change (ADC) listed. PDC/ADCs are available from the EBSO Web site: <http://www.dla.mil/HQ/InformationOperations/DLMS/eLibrary/Changes/processchanges/>*
  - ADC 114, DLMS Supplement (DS) 842A/R DOD Standard SDR Reply and Additional Data Content for the SDR Report
  - ADC 128, Revision for SDR Transaction Exchange (Formats, Codes, and UID)
  - ADC 137, Revisions for SDR Transaction Exchange Supporting SA and Miscellaneous Administrative Changes
  - ADC 144, SDR Transaction Exchange Business Rules
  - ADC 184, Redistribution Order (RDO)-based Supply Discrepancy Reports (SDRs)
  - ADC 187, Revise Supply Discrepancy Report (SDR) Reply Procedures for Forwarding SDRs to New Action Activity, Email Addresses, and Source of Supply (SoS)
  - ADC 210, Defense Reutilization and Marketing Service (DRMS) and National Inventory Management Strategy (NIMS) Shipment Types Identified for SDR Processing under DLMS
  - ADC 210B, Identification of SDR Document Type (includes NIMS and Non-DSS Receipts) Field lengths for non-standard data elements or where needed for clarification have been identified in the DLMS notes.
  - Administrative change to increase the flexibility in sequencing of codes in the PER, making the SDR reply consistent with the SDR report.
  - ADC 268, Inclusion of PQDR RCN on SA Quality-Related SDR Reply (DS 842A/R)
  - ADC 293, Revised Time Standards, Codes, and Procedures for Reporting and Processing of Supply Discrepancies
  - ADC 311, SDR Attachment Interface
  - ADC 317, Revised Business Rules for Transshipper-Prepared Supply Discrepancy Reports (SDRs) (Supply/SDR)
  - ADC 322, Addition of Local Catalog ID qualifier to Support Requirements for Theater Enterprise-Wide Logistics System (TEWLS) Requisitions (Supply)
  - ADC 334, Supply Discrepancy Report Process for AF Retail Storage Activity Denials (Supply/SDR)
  - ADC 353, Procedures for Pre-positioned Materiel Receipt (PMR) and Shipment Status for Retrograde and Directed Discrepant/Deficient Materiel Returns
  - ADC 357, Revisions to DSs for SDRs to Add BDN
  - ADC 358, SDR Transaction Content/Business Rule Revisions/Clarification
  - ADC 371, Marine Corps SDR Distribution Rules and Navy and Marine Corps SDR and Storage Quality Control Report (SQCR) Procedures and Data Content under BRAC
  - ADC 381, Procedures and Additional Data Content supporting Requisitions, Requisition Alerts, and Unit of Use Requirements under Navy BRAC SS&D/IMSP
  - Approved Addendum ADC 381A, Procedures and Additional Data Content supporting Unit of Use Requirements under Marine Corps BRAC Storage and Distribution

- ADC 435, DLMS Revisions for SFIS Compliance
- ADC 448, Implementation of International Organization for Standardization (ISO) 3166-1 Codes for the Identification of Countries and their Subdivisions
- ADC 448B, Delayed implementation for International Organization for Standardization (ISO) 3166-1 Codes for the Identification of Countries and their Subdivisions
- ADC 459, Supply Discrepancy Reporting (SDR) DLMS Transactions, Discrepancy Codes, DLA Disposition Services Type Codes, and Associated Procedures to Support Directed Discrepancy Reporting under Reutilization Business Integration (RBI)
- ADC 1043, DLMS Revisions for Department of Defense (DOD) Standard Line of Accounting (SLOA)/Accounting Classification
- ADC 1044, Enhanced Interim SDR Reply Capability, Status Update, and Completion Notification
- ADC 1052, DOD WebSDR Processes Enhancement and Interface with Electronic Document Access (EDA) System
- ADC 1059, Mandatory Use of Four-Character Packaging Discrepancy Codes on SDRs and Storage Quality Control Reports (SQCRs)
- ADC 1066, SDR Process Enhancements: Follow-up Time Standards, SDR Forwarding, Missing Quality Assurance Representative (QAR) Signature, use of Unique Item Tracking (UIT) Designator Code for Management Report Selection Criteria, and Administrative Updates
- ADC 1068, Enhanced Procedures for Requisitioning via DOD EMALL and GSA Internet Ordering: Component Verification of Funds Availability and Materiel Identification using the Supplier-Assigned Part Number and/or Supplier Commercial and Government Entity (CAGE) Code
- Organizational Name and Other Non-Substantive (Administrative) Updates Completed on March 12, 2014.
- ADC 1102, Enhanced SDR Guidance including SDR Routing for Army-Directed DLA Distribution Center Shipments, Procedures for Discrepant or Unauthorized Returns to the Distribution Centers, and Administrative Updates
- ADC 1126, Revised Routing Rules for Non-Manager-Owned Suspended Stock Identified at Time of Receipt at DLA Distribution Centers and Improved Identification of Owner and Manager on SDR Transactions
- ADC 1127, Enhanced SDR Guidance for Foreign Military Sales (FMS), SDR Time Standards for Controlled Inventory Items, SDR Forwarding after Logistics Reassignment (LR), Packaging SDRs, and Administrative Updates
- ADC 1153, SDR Enhancements for Visibility of Discrepancies in Hazardous Materiel Shipments
- ADC 1161, Update uniform Procurement Instrument Identifier (PIID) numbering system in the Federal/DLMS Implementation Conventions and DLMS Manuals (Supply/Contract Administration)
- ADC 1174, WebSDR Process Enhancements and Administrative Updates including SDR Reply Screen and Management Report Functionality, New/Revised Reply Codes, and Standardized Identification of the Submitting Customer
- Administrative Update to Reflect Realignment to Recognize DLMS Program Office Completed on December 19, 2016
- ADC 1181A, Implementing the Cause Code for SDRs and Developing a Data Exchange Between WebSDR and Past Performance Information Retrieval System-Statistical Reporting Next Generation (PPIRS-SR NG) for Contractor Noncompliance SDRs
- ADC 1203, SDR Procedures for Packaging Discrepancies at FMS Freight Forwarder or Component Retail/Tactical Level Activities including Estimated/Actual Repackaging Cost
- ADC 1217, WebSDR Process Enhancement for Source of Supply Disposition Response to Storage Activity on Customer-Initiated SDRs
- ADC 1249, Revised Procedures for Directed Return of Discrepant/ Deficient Materiel including New Document Number Assignment for Return Shipment
- ADC 1268, SDR Enhancements for Procurement Instrument Identifier (PIID)-Related Functionality Including Base Contract Number for WebSDR and Contract Number and Secondary Document Number in Prepositioned Materiel Receipt (PMR)/Receipt/SDR for Commercial Returns
- ADC 1310, Consolidation Containerization Points (CCP)-Originated Supply Discrepancy Reports (SDRs) including Noncompliant Wood Packaging Materiel (WPM) with Cost Breakdown and New Procedures for Closing WPM and Passive RFID
- Withdrawal of ADC 1092, DLMS Supply Discrepancy Report (SDR) Interface with the Security Cooperation Enterprise Solution (SCES) (Supply/SDR)
- Administrative Update to Reflect Realignment of DLMS Program Office to Enterprise Business Standards Office (EBSO) - Completed on February 27, 2019
- ADC 1331A, Addendum to ADC 1331 Documenting and Expanding DAAS Rejection Criteria for Supply Discrepancy Reports
- ADC 1347, SDR Mandatory Closure Notices for Supply Discrepancy Reports (SDR)
- ADC 1367, Administrative Update to Convert Federal Notes to DLMS Notes within DLMS Implementation Conventions

## Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
0100	ST	Transaction Set Header	M	1			Used
0200	BNR	Beginning Segment For Nonconformance Report	M	1			Used
* 0300	REF	Reference Identification	O	>1			Not Used
* 0400	DTM	Date/Time Reference	O	>1			Not Used
* 0500	PID	Product/Item Description	O	>1			Not Used
<b>* LOOP ID - MEA</b>					<b>&gt;1</b>		
* 0600	MEA	Measurements	O	1			Not Used
* 0700	DTM	Date/Time Reference	O	>1			Not Used
* 0800	REF	Reference Identification	O	>1			Not Used
<b>* LOOP ID - PWK</b>					<b>&gt;1</b>		
* 0900	PWK	Paperwork	O	1			Not Used

* 1000	REF	Reference Identification	O	>1	Not Used
* 1100	DTM	Date/Time Reference	O	>1	Not Used
<b>LOOP ID - N1</b>				<b>&gt;1</b>	
1200	N1	Name	O	1	Used
* 1300	N2	Additional Name Information	O	2	Not Used
* 1400	N3	Address Information	O	2	Not Used
* 1500	N4	Geographic Location	O	1	Not Used
* 1600	REF	Reference Identification	O	>1	Not Used
1700	PER	Administrative Communications Contact	O	>1	Used

## Detail:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
<b>LOOP ID - HL</b>					<b>&gt;1</b>	<b>N2/0100L</b>	
0100	HL	Hierarchical Level	M	1		N2/0100	Used
0200	LIN	Item Identification	O	1			Used
* 0300	PID	Product/Item Description	O	>1			Not Used
* 0400	PRS	Part Release Status	O	>1			Not Used
* 0500	CID	Characteristic/Class ID	O	>1			Not Used
0600	DTM	Date/Time Reference	O	>1			Used
0700	REF	Reference Identification	O	>1			Used
0750	CS	Contract Summary	O	1			Used
* 0800	QTY	Quantity	O	>1			Not Used
* 0900	TMD	Test Method	O	1			Not Used
* 1000	PSD	Physical Sample Description	O	1			Not Used
1020	PWK	Paperwork	O	>1			Used
<b>LOOP ID - LM</b>					<b>&gt;1</b>		
1040	LM	Code Source Information	O	1			Used
1050	LQ	Industry Code	M	>1			Used
<b>* LOOP ID - MEA</b>					<b>&gt;1</b>		
* 1100	MEA	Measurements	O	1			Not Used
* 1200	DTM	Date/Time Reference	O	>1			Not Used
* 1300	REF	Reference Identification	O	>1			Not Used
<b>* LOOP ID - FA1</b>					<b>&gt;1</b>		
* 1350	FA1	Type of Financial Accounting Data	O	1			Not Used
* 1360	FA2	Accounting Data	M	>1			Not Used
<b>* LOOP ID - SPS</b>					<b>&gt;1</b>		
* 1400	SPS	Sampling Parameters for Summary Statistics	O	1			Not Used
* 1500	REF	Reference Identification	O	>1			Not Used
* 1600	PSD	Physical Sample Description	O	1			Not Used
<b>* LOOP ID - MEA</b>					<b>&gt;1</b>		
* 1700	MEA	Measurements	O	1			Not Used
* 1800	DTM	Date/Time Reference	O	>1			Not Used
* 1900	REF	Reference Identification	O	>1			Not Used
<b>* LOOP ID - STA</b>					<b>&gt;1</b>		
* 2000	STA	Statistics	O	1			Not Used
* 2100	DTM	Date/Time Reference	O	>1			Not Used
* 2200	REF	Reference Identification	O	>1			Not Used
<b>LOOP ID - NCD</b>					<b>&gt;1</b>		
2300	NCD	Nonconformance Description	O	1			Used
* 2400	NTE	Note/Special Instruction	O	>1			Not Used
* 2500	DTM	Date/Time Reference	O	>1			Not Used
2600	REF	Reference Identification	O	>1			Used

2700	QTY	Quantity	O	>1	Used
2730	AMT	Monetary Amount	O	>1	Used
* 2740	MEA	Measurements	O	>1	Not Used
* 2750	RC	Root Cause	O	>1	Not Used
<b>* LOOP ID - EFI</b>				<b>&gt;1</b>	
* 2760	EFI	Electronic Format Identification	O	1	Not Used
* 2770	BIN	Binary Data	M	1	Not Used
<b>LOOP ID - N1</b>				<b>&gt;1</b>	
2800	N1	Name	O	1	Used
* 2900	N2	Additional Name Information	O	2	Not Used
* 3000	N3	Address Information	O	2	Not Used
* 3100	N4	Geographic Location	O	1	Not Used
* 3200	REF	Reference Identification	O	>1	Not Used
* 3300	PER	Administrative Communications Contact	O	>1	Not Used
<b>LOOP ID - LM</b>				<b>&gt;1</b>	
3330	LM	Code Source Information	O	1	Used
3340	LQ	Industry Code	M	>1	Must use
<b>LOOP ID - NCA</b>				<b>&gt;1</b>	
3400	NCA	Nonconformance Action	O	1	Used
3500	NTE	Note/Special Instruction	O	>1	Used
3600	DTM	Date/Time Reference	O	>1	Used
3700	REF	Reference Identification	O	>1	Used
<b>* LOOP ID - PWK</b>				<b>&gt;1</b>	
* 3800	PWK	Paperwork	O	1	Not Used
* 3900	REF	Reference Identification	O	>1	Not Used
* 4000	DTM	Date/Time Reference	O	>1	Not Used
<b>LOOP ID - N1</b>				<b>&gt;1</b>	
4100	N1	Name	O	1	Used
* 4200	N2	Additional Name Information	O	2	Not Used
* 4300	N3	Address Information	O	2	Not Used
* 4400	N4	Geographic Location	O	1	Not Used
* 4500	REF	Reference Identification	O	>1	Not Used
* 4600	PER	Administrative Communications Contact	O	>1	Not Used
<b>LOOP ID - LM</b>				<b>&gt;1</b>	
4640	LM	Code Source Information	O	1	Used
4650	LQ	Industry Code	M	>1	Used
<b>LOOP ID - FA1</b>				<b>&gt;1</b>	
4660	FA1	Type of Financial Accounting Data	O	1	Used
4670	FA2	Accounting Data	M	>1	Used
4700	SE	Transaction Set Trailer	M	1	Used

## Notes:

- 2/0100L The HL levels are item, component, product characteristic, report, and serial number. Valid HL Parent-Child relationships are 1) item - component, 2) item - product characteristic, 3) component - product characteristic, 4) report - item, 5) item - serial number, and 6) component - serial number.
- 2/0100 The HL levels are item, component, product characteristic, report, and serial number. Valid HL Parent-Child relationships are 1) item - component, 2) item - product characteristic, 3) component - product characteristic, 4) report - item, 5) item - serial number, and 6) component - serial number.

# ST Transaction Set Header

Pos: 0100	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 3

**User Option (Usage):** Used  
**Purpose:** To indicate the start of a transaction set and to assign a control number

- Semantics:**
- 1. The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).
  - 2. The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition.

**Element Summary:**

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>				
ST01	143	<b>Transaction Set Identifier Code</b>  <b>Description:</b> Code uniquely identifying a Transaction Set	M	ID	3/3	Must use	1				
		<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>842</td><td>Nonconformance Report</td></tr></table>	<u>Code</u>	<u>Name</u>	842	Nonconformance Report					
<u>Code</u>	<u>Name</u>										
842	Nonconformance Report										
ST02	329	<b>Transaction Set Control Number</b>  <b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set <b>DLMS Note:</b> A unique number assigned by the originator of the transaction set, or the originator's application program.	M	AN	4/9	Must use	1				
ST03	1705	<b>Implementation Convention Reference</b>  <b>Description:</b> Reference assigned to identify Implementation Convention <b>DLMS Note:</b> Use to indicate this transmission uses the 842A/R Implementation Convention (IC). Enter the DLMS IC: 004030F842A0RA00	O	AN	1/35	Used	1				

# Beginning Segment For Nonconformance Report

Pos: 0200	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 5

**User Option (Usage):** Used

**Purpose:** To indicate the beginning of a Nonconformance Report Transaction Set

## Semantics:

1. BNR02 is the nonconformance report identifier number.
2. BNR03 is the date that the nonconformance report was created.
3. BNR04 is the time that the nonconformance report was created.

## Comments:

1. BNR05 indicates the status or intention of the nonconformance report.

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
BNR01	353	Transaction Set Purpose Code	M	ID	2/2	Must use	1
<b>Description:</b> Code identifying purpose of transaction set							
		<u>Code</u>	<u>Name</u>				
		11	Response				
		<b>DLMS Note:</b>					
		1. Use to identify an SDR/SQCR reply. For Security Assistance SDRs, may be used by action office to forward reply to the International Logistics Control Office (ILCO) or by the ILCO to record a reply to the customer.					
		44	Rejection				
		<b>DLMS Note:</b>					
		Use to identify an International Logistics Control Office rejection or request for additional information (Action office is intended recipient).					
		49	Original - No Response Necessary				
		<b>DLMS Note:</b>					
		1. Not authorized for use.					
		CN	Completion Notification				
		<b>DLMS Note:</b>					
		1. Use to indicate the submitter of the SDR has taken all associated disposition actions and has closed the SDR in the submitting system.					
		2. Only the submitting system of the SDR is authorized to send the CN transaction to close the SDR. Refer to ADC 1347.					
		3. Use to indicate the storage activity providing this transaction has closed the SQCR record internally.					
		SU	Status Update				
		<b>DLMS Note:</b>					
		1. Use to provide additional information or status in response to an interim reply from the action activity.					
		2. Use to report recommendations or findings to the materiel owner in response to an SDR investigation.					
BNR02	127	Reference Identification	M	AN	1/50	Must use	1
<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							
<b>DLMS Note:</b> 1. Enter "U" to identify the Unit							

of Use Indicator. When included, the quantity and unit of measure values associated with this transaction are applicable to the unit of use. This applies when the materiel identification is by Local Stock Number assigned for unit of use. This is an Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 371.

2. When not used for Unit of Use Indicator, must enter Z to satisfy ANSI syntax.

BNR03	373	<b>Date</b>	M	DT	8/8	Must use	1
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**Description:** Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

**DLMS Note:** This date corresponds to the Universal Time Coordinate (UTC).

BNR04	337	<b>Time</b>	O	TM	4/8	Must use	1
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**Description:** Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

**DLMS Note:** 1. Express the originating activity's time in Universal Time Coordinate (UTC).

2. Express time in a four-position (HHMM) format.

BNR06	640	<b>Transaction Type Code</b>	O	ID	2/2	Used	1
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**Description:** Code specifying the type of transaction

**Code**

SR

**Name**

Supply Process Deficiency Response

**DLMS Note:**

Use to indicate a transaction that reflects a DOD standard SDR/SQCR Reply transaction.



# N1

# Name

Pos: 1200	Max: 1
Heading - Optional	
Loop: N1	Elements: 5

**User Option (Usage):** Used

**Purpose:** To identify a party by type of organization, name, and code

## Syntax Rules:

1. P0304 - If either N103 or N104 is present, then the other is required.
2. R0203 - At least one of N102 or N103 is required.

## Comments:

1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
2. N105 and N106 further define the type of entity in N101.

## DLMS Note:

1. Must use to identify the organizations sending and receiving the transaction set.
2. For SQCR use Code: 91, ZD.

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>												
N101	98	<b>Entity Identifier Code</b>  <b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual <b>DLMS Note:</b> <i>The following codes are authorized.</i> <table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>91</td><td>Action Party <b>DLMS Note:</b> 1. Use to identify the Routing Identifier of the organization providing the SDR response. 2. For Type 5 SQCRs this signifies the material owner.</td></tr><tr><td>GP</td><td>Gateway Provider <b>DLMS Note:</b> Use to identify the Routing Identifier of the DAASC as the intended recipient for distribution or posting to the historical record under DOD WebSDR business rules.</td></tr><tr><td>PK</td><td>Party to Receive Copy <b>DLMS Note:</b> 1. Use to identify the organization(s) to receive a distribution copy of the SDR reply. 2. Not authorized for SQCRs (Type 5).</td></tr><tr><td>ZD</td><td>Party to Receive Reports <b>DLMS Note:</b> 1. Use to identify the organization(s) to receive the SDR response. 2. For Type 5 SQCRs this is the storage activity.</td></tr><tr><td>ZS</td><td>Monitoring Party <b>DLMS Note:</b> Use to identify the International Logistics Control Office (ILCO).</td></tr></table>	<u>Code</u>	<u>Name</u>	91	Action Party <b>DLMS Note:</b> 1. Use to identify the Routing Identifier of the organization providing the SDR response. 2. For Type 5 SQCRs this signifies the material owner.	GP	Gateway Provider <b>DLMS Note:</b> Use to identify the Routing Identifier of the DAASC as the intended recipient for distribution or posting to the historical record under DOD WebSDR business rules.	PK	Party to Receive Copy <b>DLMS Note:</b> 1. Use to identify the organization(s) to receive a distribution copy of the SDR reply. 2. Not authorized for SQCRs (Type 5).	ZD	Party to Receive Reports <b>DLMS Note:</b> 1. Use to identify the organization(s) to receive the SDR response. 2. For Type 5 SQCRs this is the storage activity.	ZS	Monitoring Party <b>DLMS Note:</b> Use to identify the International Logistics Control Office (ILCO).	M	ID	2/3	Must use	1
<u>Code</u>	<u>Name</u>																		
91	Action Party <b>DLMS Note:</b> 1. Use to identify the Routing Identifier of the organization providing the SDR response. 2. For Type 5 SQCRs this signifies the material owner.																		
GP	Gateway Provider <b>DLMS Note:</b> Use to identify the Routing Identifier of the DAASC as the intended recipient for distribution or posting to the historical record under DOD WebSDR business rules.																		
PK	Party to Receive Copy <b>DLMS Note:</b> 1. Use to identify the organization(s) to receive a distribution copy of the SDR reply. 2. Not authorized for SQCRs (Type 5).																		
ZD	Party to Receive Reports <b>DLMS Note:</b> 1. Use to identify the organization(s) to receive the SDR response. 2. For Type 5 SQCRs this is the storage activity.																		
ZS	Monitoring Party <b>DLMS Note:</b> Use to identify the International Logistics Control Office (ILCO).																		
N102	93	<b>Name</b>  <b>Description:</b> Free-form name	X	AN	1/60	Used	1												
N103	66	<b>Identification Code Qualifier</b>  <b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)	X	ID	1/2	Used	1												

<u>Code</u>	<u>Name</u>
10	Department of Defense Activity Address Code (DODAAC)

**DLMS Note:**

*May be used for the customer DODAAC to receive a copy of the reply using qualifier ZD above.*

M4	Department of Defense Routing Identifier Code (RIC)
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N104	67	<b>Identification Code</b>	X	AN	2/80	Used	1
<b>Description:</b> Code identifying a party or other code							

N106	98	<b>Entity Identifier Code</b>	O	ID	2/3	Used	1
<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual							

<u>Code</u>	<u>Name</u>
FR	Message From

**DLMS Note:**

*Use to indicate the organization cited above is originating the transaction set.*

TO	Message To
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**DLMS Note:**

*Use to indicate the organization cited above is receiving the transaction set.*

# PER

## Administrative Communications Contact

Pos: 1700 Max: >1  
Heading - Optional  
Loop: N1 Elements: 9

**User Option (Usage):** Used

**Purpose:** To identify a person or office to whom administrative communications should be directed

### Syntax Rules:

1. P0304 - If either PER03 or PER04 is present, then the other is required.
2. P0506 - If either PER05 or PER06 is present, then the other is required.
3. P0708 - If either PER07 or PER08 is present, then the other is required.

### DLMS Note:

1. Use a second repetition if needed to identify additional communication numbers.
2. For SQCR, use Code:, IC.

### Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
PER01	366	Contact Function Code	M	ID	2/2	Must use	1
<b>Description:</b> Code identifying the major duty or responsibility of the person or group named							
		<u>Code</u>		<u>Name</u>			
				Claimant			
				<b>DLMS Note:</b>			
				Use to identify the contact information of the customer. Include an email address for distribution of the SDR reply via email by DoD WebSDR. Use when the original report was not entered in WebSDR and, therefore, a customer email address is not otherwise available. If an email address is associated with the customer, WebSDR will make email distribution of the reply to the address provided. (Use with 1/N101/4100/ZD).			
		CT					
				Claim Recipient			
				<b>DLMS Note:</b>			
				Use to identify the recipient of the SDR reply transmitted by email. DoD WebSDR will make email distribution of the SDR transaction to any party identified as a claim recipient. If both qualifiers CZ and ES are used, CZ will be considered the primary recipient and ES will be considered the alternate/backup recipient. (May be used with any 1/N101 addressee.)			
		CZ					
				Electronic Submission Recipient			
				<b>DLMS Note:</b>			
				Use to identify the recipient of the SDR reply transmitted by email. DoD WebSDR will make email distribution of the SDR transaction to any party identified as an electronic (email) submission recipient. If both qualifiers CZ and ES are used, CZ will be considered the primary recipient and ES will be considered the alternate/backup recipient. (May be used with any 1/N101 addressee.)			
		ES					
		<b>IC</b>		<b>Information Contact</b>			
				<b>DLMS Note:</b>			
				Use on the storage activity status update or completion notice (with N101=41)			
		RZ		Respondant			
				<b>DLMS Note:</b>			
				Use to identify the action activity point of contact associated with this SDR Reply.			
				A data maintenance action was approved in version 5030. The approved code/name is "DR - Discrepancy Report Reply Contact".			
		SE		Service Organization			
				<b>DLMS Note:</b>			
				Use to identify the ILCO POC.			
				A data maintenance action was approved in version 5030. The approved code/name is "IL - International Logistics Control Office Point of Contact".			

PER02	93	<b>Name</b>	O	AN	1/60	Used	1
		<b>Description:</b> Free-form name					
		<b>DLMS Note:</b> <i>WebSDR field length = 25</i>					
PER03	365	<b>Communication Number Qualifier</b>	X	ID	2/2	Used	1
		<b>Description:</b> Code identifying the type of communication number					
		<b><u>Code</u></b>	<b><u>Name</u></b>				
		AU	Defense Switched Network				
		<b>DLMS Note:</b>					
		<i>For AU: WebSDR field length = 8</i>					
		EM	Electronic Mail				
		<b>DLMS Note:</b>					
		<i>For EM: WebSDR field length = 50</i>					
		FX	Facsimile				
		<b>DLMS Note:</b>					
		<i>1. Use to identify the commercial FAX number.</i>					
		<i>2. For FX: WebSDR field length = 16</i>					
		TE	Telephone				
		<b>DLMS Note:</b>					
		<i>1. Use to identify the commercial number.</i>					
		<i>2. For TE: WebSDR field length = 16</i>					
		WF	Work Facsimile Number				
		<b>DLMS Note:</b>					
		<i>1. Use to identify the DSN FAX number.</i>					
		<i>2. For WF: WebSDR field length = 8</i>					
PER04	364	<b>Communication Number</b>	X	AN	1/256	Used	1
		<b>Description:</b> Complete communications number including country or area code when applicable					
PER05	365	<b>Communication Number Qualifier</b>	X	ID	2/2	Used	1
		<b>Description:</b> Code identifying the type of communication number					
		<b>DLMS Note:</b> <i>Use to identify an alternate communications number which can be used to contact the specified point of contact.</i>					
		<b><u>Code</u></b>	<b><u>Name</u></b>				
		AU	Defense Switched Network				
		<b>DLMS Note:</b>					
		<i>For AU: WebSDR field length = 8</i>					
		EM	Electronic Mail				
		<b>DLMS Note:</b>					
		<i>For EM: WebSDR field length = 50</i>					
		FX	Facsimile				
		<b>DLMS Note:</b>					
		<i>1. Use to identify the commercial FAX number.</i>					
		<i>2. For FX: WebSDR field length = 16</i>					
		TE	Telephone				
		<b>DLMS Note:</b>					
		<i>1. Use to identify the commercial number.</i>					
		<i>2. For TE: WebSDR field length = 16</i>					

		WF	Work Facsimile Number					
			<b>DLMS Note:</b> 1. Use to identify the DSN FAX number. 2. For WF: WebSDR field length = 8					
PER06	364	<b>Communication Number</b>	X	AN	1/256	Used	1	
		<b>Description:</b> Complete communications number including country or area code when applicable						
PER07	365	<b>Communication Number Qualifier</b>	X	ID	2/2	Used	1	
		<b>Description:</b> Code identifying the type of communication number						
		<b>Code</b>		<b>Name</b>				
		AU		Defense Switched Network				
				<b>DLMS Note:</b> For AU: WebSDR field length = 8				
		EM		Electronic Mail				
				<b>DLMS Note:</b> For EM: WebSDR field length = 50				
		FX		Facsimile				
				<b>DLMS Note:</b> 1. Use to identify the commercial FAX number. 2. For FX: WebSDR field length = 16				
		TE		Telephone				
				<b>DLMS Note:</b> 1. Use to identify the commercial number. 2. For TE: WebSDR field length = 16				
		WF		Work Facsimile Number				
				<b>DLMS Note:</b> 1. Use to identify the DSN FAX number. 2. For WF: WebSDR field length = 8				
PER08	364	<b>Communication Number</b>	X	AN	1/256	Used	1	
		<b>Description:</b> Complete communications number including country or area code when applicable						
PER09	443	<b>Contact Inquiry Reference</b>	O	AN	1/20	Used	1	
		<b>Description:</b> Additional reference number or description to clarify a contact number						
		<b>DLMS Note:</b> 1. Use as needed to identify the office symbol or activity code for the party identified. 2. Also may reflect position title of the point of contact.						

User Option (Usage): Used

Purpose: To identify dependencies among and the content of hierarchically related groups of data segments

Comments:

1. The HL segment is used to identify levels of detail information using a hierarchical structure, such as relating line-item data to shipment data, and packaging data to line-item data.
2. The HL segment defines a top-down/left-right ordered structure.
3. HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.
4. HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.
5. HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction. For example, HL03 is used to indicate that subsequent segments in the HL loop form a logical grouping of data referring to shipment, order, or item-level information.
6. HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
HL01	628	<b>Hierarchical ID Number</b>  <b>Description:</b> A unique number assigned by the sender to identify a particular data segment in a hierarchical structure <b>DLMS Note:</b> <i>Cite numeric 1 to satisfy ANSI syntax requirement.</i>	M	AN	1/12	Must use	1
HL03	735	<b>Hierarchical Level Code</b>  <b>Description:</b> Code defining the characteristic of a level in a hierarchical structure	M	ID	1/2	Must use	1
<u>Code</u>		<u>Name</u>					
RB		Response					
		<b>DLMS Note:</b> <i>Use in all transactions to satisfy ANSI syntax requirement.</i>					
<u>I</u>		<u>Item</u>					
		<b>DLMS Note:</b> <i>Use to identify IUID data consistent with IUID data requirements. The IUID data is carried in the REF and N1 segments contained within the NCD loop. No other segments are used in the IUID loop. Use a separate IUID loop for each item. Skip this level when not applicable. This is future enhancement provided to address IUID requirements.</i>					

User Option (Usage): Used  
Purpose: To specify basic item identification data

- Syntax Rules:
- 1. P0405 - If either LIN04 or LIN05 is present, then the other is required.
  - 2. P0607 - If either LIN06 or LIN07 is present, then the other is required.
  - 3. P0809 - If either LIN08 or LIN09 is present, then the other is required.
  - 4. P1011 - If either LIN10 or LIN11 is present, then the other is required.
  - 5. P1213 - If either LIN12 or LIN13 is present, then the other is required.
  - 6. P1415 - If either LIN14 or LIN15 is present, then the other is required.
  - 7. P1617 - If either LIN16 or LIN17 is present, then the other is required.
  - 8. P1819 - If either LIN18 or LIN19 is present, then the other is required.
  - 9. P2021 - If either LIN20 or LIN21 is present, then the other is required.
  - 10. P2223 - If either LIN22 or LIN23 is present, then the other is required.
  - 11. P2425 - If either LIN24 or LIN25 is present, then the other is required.
  - 12. P2627 - If either LIN26 or LIN27 is present, then the other is required.
  - 13. P2829 - If either LIN28 or LIN29 is present, then the other is required.
  - 14. P3031 - If either LIN30 or LIN31 is present, then the other is required.

- Semantics:
- 1. LIN01 is the line item identification

- Comments:
- 1. See the Data Dictionary for a complete list of IDs.
  - 2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

- DLMS Note:
- 1. Use this segment to site the National Stock Number.
  - 2. Use remaining LIN segment to further identify an item
  - 3. For SQCR, use Code: MN.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LIN02	235	Product/Service ID Qualifier	M	ID	2/2	Must use	1
<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)							
<b>DLMS Note:</b> Use for materiel identification. Use multiple Product/Service ID pairs as needed.							
		<u>Code</u>	<u>Name</u>				
		A3	Locally Assigned Control Number				
		<b>DLMS Note:</b>					
		1. Defense Medical Logistics Standard Support (DMLSS)/Theater Enterprise-Wide Logistics System (TEWLS) use to cite the Local Catalog Identification.					
		2. DLMS enhancement; see introductory DLMS Note 3a. Refer to ADC 322.					
		3. Under DLMS, field length is restricted to a maximum of 30 positions.					
		FS	National Stock Number				
		<b>DLMS Note:</b>					
		1. Use to identify the NSN for the materiel.					
		2. For FS: WebSDR field length = 13					

MG	Manufacturer's Part Number						
	<b>DLMS Note:</b> 1. Use to identify the part number for the item.  2. May be used to identify the supplier-assigned part number when applicable to a DoD EMALL or GSA Advantage/Global internet order from a vendor catalog. When used for supplier part number, identify the associated CAGE at 2/LIN04. Refer to ADC 1068.  3. For MG: WebSDR field length = 32						
SW	Stock Number						
	<b>DLMS Note:</b> 1. Use to identify the local stock number (LSN).  2. When used for a unit of use LSN applicable to NSN materiel, the applicable NSN will be included for cross-reference.  3. When used for a unit of use LSN applicable to part numbered items, the original part-numbered item LSN will also be included for cross-reference.  4. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381/ Approved Addendum 381A.						
ZZ	Mutually Defined						
	<b>DLMS Note:</b> 1. Use to identify materiel by other than NSN or part number.  2. Field length restricted to 15						
<b>Product/Service ID</b>			M	AN	1/48	Must use	1
<b>Description:</b> Identifying number for a product or service							
<b>Product/Service ID Qualifier</b>			X	ID	2/2	Used	1
<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234) <b>DLMS Note:</b> Use to further identify an item. Use multiple Product/Service ID pairs as needed. The sequence of data content for secondary materiel identification is dependent upon the applicable primary materiel identification. The preferred sequence of secondary information is: manufacturer's (or supplier's) part number; manufacturer's (or supplier's) CAGE code; nomenclature. However, part number, manufacturer's CAGE code, and nomenclature may be cited in any order without causing transaction failure.							
<b><u>Code</u></b>		<b><u>Name</u></b>					
CN		Commodity Name					
	<b>DLMS Note:</b> 1. Use to identify the nomenclature associated with the item identified.  2. For CN: WebSDR field length = 25.						
FS	National Stock Number						
	<b>DLMS Note:</b> 1. Use to identify the NSN.  2. The NSN is provided as a cross-reference when unit of use indicator is included and the Local Stock Number (LSN) is identified as the primary materiel identification. Authorized DLMS enhancement under DLA industrial activity support agreement.						



MG	Manufacturer's Part Number					
	<b>DLMS Note:</b> 1. Use to identify the part number when primary materiel identification is previously identified.  2. For MG: WebSDR field length = 32.					
MN	Model Number					
SW	Stock Number					
	<b>DLMS Note:</b> 1. Use to identify the local stock number (LSN).  2. The LSN is provided as a cross-reference when unit of use indicator is included and the unit of use LSN is identified as the primary materiel identification. Authorized DLMS enhancement under DLA industrial activity support agreement.					
ZB	Commercial and Government Entity (CAGE) Code					
	<b>DLMS Note:</b> 1. Use to identify manufacturer (or supplier) associated with a previously identified part number.  2. May be used to identify the supplier CAGE when applicable to a DoD EMALL or GSA Advantage/Global internet order from a vendor catalog.					
Product/Service ID	X	AN	1/48	Used	1	
<b>Description:</b> Identifying number for a product or service						
Product/Service ID Qualifier	X	ID	2/2	Used	1	
<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)						
<b>DLMS Note:</b> Use to further identify an item. Use multiple Product/Service ID pairs as needed.						
Code	Name					
CN	Commodity Name					
	<b>DLMS Note:</b> 1. Use to identify the nomenclature associated with the item identified.  2. For CN: WebSDR field length = 25.					
MG	Manufacturer's Part Number					
	<b>DLMS Note:</b> 1. Use to identify the part number when primary materiel identification is previously identified. provided by NSN and LSN. 2. For MG: WebSDR field length = 32.					
ZB	Commercial and Government Entity (CAGE) Code					
	<b>DLMS Note:</b> Use to identify manufacturer associated with a previously identified part number.					
Product/Service ID	X	AN	1/48	Used	1	
<b>Description:</b> Identifying number for a product or service						
Product/Service ID Qualifier	O	ID	2/2	Used	1	
<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)						
<b>DLMS Note:</b> Use to further identify an item. Use multiple Product/Service ID pairs as needed.						
Code	Name					
CN	Commodity Name					
	<b>DLMS Note:</b>					

1. Use to identify the nomenclature associated with the item identified.

2. For CN: WebSDR field length = 25.

MG Manufacturer's Part Number

**DLMS Note:**

1. Use to identify the part number when primary materiel identification is previously identified.

2. For MG: WebSDR field length = 32.

ZB Commercial and Government Entity (CAGE) Code

**DLMS Note:**

Use to identify manufacturer associated with a previously identified part number.

LIN09	234	<b>Product/Service ID</b>	O	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					
LIN10	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used	
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234). All valid standard codes are used.					
LIN11	234	<b>Product/Service ID</b>	X	AN	1/48	Used	
		<b>Description:</b> Identifying number for a product or service					

# DTM

## Date/Time Reference

Pos: 0600	Max: >1
Detail - Optional	
Loop: HL	Elements: 2

**User Option (Usage):** Used

**Purpose:** To specify pertinent dates and times

### Syntax Rules:

1. C0403 - If DTM04 is present, then DTM03 is required.
2. P0506 - If either DTM05 or DTM06 is present, then the other is required.
3. R020305 - At least one of DTM02, DTM03 or DTM05 is required.

### DLMS Note:

*Use multiple repetitions as needed to identify dates associated with the complaint.*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
DTM01	374	<b>Date/Time Qualifier</b>	M	ID	3/3	Must use	1
		<b>Description:</b> Code specifying type of date or time, or both date and time					
		<b>DLMS Note:</b> <i>The following codes are authorized.</i>					
		<u>Code</u>	<u>Name</u>				
			Notice				
		975	<b>DLMS Note:</b>				
			1. Use to identify the SDR reply date.				
			2. This is the date when the Completion Notice (CN) is generated by the submitter.				
DTM02	373	<b>Date</b>	X	DT	8/8	Must use	1
		<b>Description:</b> Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year					

# REF

# Reference Identification

Pos: 0700	Max: >1
Detail - Optional	
Loop: HL	Elements: 4

User Option (Usage): Used  
 Purpose: To specify identifying information

Syntax Rules:  
 1. R0203 - At least one of REF02 or REF03 is required.

Semantics:  
 1. REF04 contains data relating to the value cited in REF02.

**DLMS Note:**  
*Must use to identify the requisition document number. Use multiple repetitions as needed to identify additional reference numbers associated with a complaint.*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
<b>Description:</b> Code qualifying the Reference Identification							
<b>DLMS Note:</b> 1.The following codes are authorized.							
2.For SQCR use Codes: 86,9R, IL, NN, TN and PWC							
<u>Code</u>		<u>Name</u>					
86		Operation Number					
		<b>DLMS Note:</b>					
		1. Use to identify the Key Operation (KO) Number associated with the JO.					
		2. Authorized DLMS enhancement for industrial activity support. Refer to ADC 371.					
9R		Job Order Number					
		<b>DLMS Note:</b>					
		1. Use to identify Job Order (JO) Number.					
		2. Authorized DLMS enhancement for industrial activity support. Refer to ADC 371.					
BY		Repair Category Number					
		<b>DLMS Note:</b>					
		1. Use to identify SA product quality deficient item as new or repaired/overhauled (N=New, R=Repaired/Overhauled).					
		2. Use for SDRs for discrepant shipments from commercial activity reported on Document Type 9/P to distinguish from new procurement. Enter Code R for commercial returns from repair, non-destructive test/evaluation, assembly, disassembly, reclamation, and conversion/modification. Refer to ADC 1268.					
F8		Original Reference Number					
		<b>DLMS Note:</b>					
		1. Use to identify the SDR Customer Reference Number when provided separately. Component SDR applications maintain this number and perpetuate to outgoing transactions. Must use alphanumeric characters only with no special characters or DAAS will reject as DAAS Reject upon submission. Refer to ADC 1331A.					
		2. May be used when a manually assigned reference number is to be retained as a cross-reference to a system assigned number.					
		3. Used for FMS SDRs to ensure visibility of the ILCO assigned control number within Component SDR applications.					

	<p>4. Use to identify the Air Force maintenance document number/suffix associated with an SDR resulting from depot denial under DLA/AF industrial activity support agreement. The number is constructed with the M-series maintenance site identifier in the first six positions of the document number. Refer to ADC 334.</p> <p>5. Use to identify the Navy maintenance document number/suffix associated with an SDR resulting from DLA stock positioning/procurement action/requisitioning from another Component source of supply. The Navy document number/suffix (normally applicable to the requisition alert) will be perpetuated from the Prepositioned Materiel Receipt Document (PMRD) provided by DLA under DLA/Navy industrial activity support agreement. Refer to ADC 371.</p> <p>6. For F8: WebSDR maximum field length = 18.</p>
HN	<p>Hazardous Certification Number</p> <p><b>DLMS Note:</b></p> <p>Use to provide or perpetuate the yes/no Hazardous Materiel Indicator in the REF02 specifying if the shipment contains hazardous materials (including explosives/ammunition).</p>
NN	<p>Nonconformance Report Number</p> <p><b>DLMS Note:</b></p> <p>1. Use to identify the submitting system's SDR report control number. This will be the originator's system assigned number. Identify the originating system in REF03 (see REF03 for values).</p> <p>2. Must use a second REF segment to identify the applicable DoD WebSDR control number when one was provided on the SDR report.</p> <p>3. A WebSDR control number will be assigned to transactions during processing if not previously assigned. WebSDR transaction processing will repeat the REF segment if to include each previously identified SDR report control number on the outgoing transaction; Component applications need not repeat all applicable values.</p> <p>4. Must use alphanumeric characters only with no special characters or DAAS will reject as DAAS Reject upon submission. Refer to ADC 1331A.</p> <p>5. For NN: WebSDR maximum field length = 20 (actual length for originating applications will differ)</p> <p>6. Use multiple occurrences of the REF segment as needed to identify applicable report control numbers.</p> <p>8. Use to indicate the originator's SQCR report control number.</p> <p>9. Identify the number in REF02 and the originating system (e.g., EBS for DLA) for the reply transaction in REF03.</p> <p>10. The SQCR report control number is defined as 9 position alphanumeric.</p>
PWC	<p><b>DLMS Note:</b></p> <p>1. Use to identify a Requisition Alert Document Number.</p> <p>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381..</p>
QR	<p>Quality Report Number</p> <p><b>DLMS Note:</b></p> <p>1. Use to identify the PQDR report control number (RCN) for cross reference to the associated PQDR.</p> <p>2. Applicable SDR replies resulting from Security Assistance quality-related deficiencies reported via an SDR transaction exchange.</p> <p>3. Applicable to SDR replies resulting from Distribution Depot PQDR exhibit receipt notices reported via SDR transaction exchange.</p> <p>4. Refer to ADC 268.</p> <p>5. For QR: WebSDR field length =15</p>

SI	Shipper's Identifying Number for Shipment (SID)
	<b>DLMS Note:</b> 1. This is the contractor-assigned shipment number, e.g. vendor shipments invoiced via the Mechanization of Contract Administration Services (MOCAS) system are identified by a shipment number formatted as three alpha and four numeric characters (may include 1 position shipment number suffix).  2. DoD action activities responsible for contracted vendor shipments are required to populate the contractor-assigned Shipment Number when applicable and not provided by the submitter.  For SI: WebSDR maximum field length = 22
TN	Transaction Reference Number
	<b>DLMS Note:</b> 1. Use to indicate the requisition document number.  2. For TN: WebSDR field length = 14 3. Use to enter the applicable document from the original SQCR. (The SQCR document number may be system-generated/assigned by the storage activity when a document number is no longer associated with materiel in storage; field length = 14).
WO	Work Order Number
	<b>DLMS Note:</b> 1. Use to identify the Build Directive Number (BDN) for medical/surgical or other component assembly/kit.  2. For future consideration, a data maintenance action was approved in X12 version 5010. The approved code/name is "BDN – Build Directive Number."

REF02	127	<b>Reference Identification</b>	X	AN	1/50	Must use	1
		<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
REF03	352	<b>Description</b>	X	AN	1/80	Used	1
		<b>Description:</b> A free-form description to clarify the related data elements and their content <b>DLMS Note:</b> 1. Use to identify the generating-system associated with the SDR report control number identified in the REF01: <ul style="list-style-type: none"> <li>• WEBSDR - The DoD WebSDR control number must be perpetuated to all transactions once assigned</li> <li>• ISDR - Distribution Standard System (DSS) Incoming SDR</li> <li>• ADRS - DSS Automated Discrepancy Reporting System</li> <li>• BSM - DLA Enterprise Business System (EBS) (formerly Business System Modernization (BSM))</li> <li>• LMP - Army Logistics Modernization Program)</li> <li>• NAVSEA-PDREP - Product Data Reporting and Evaluation Program Automated Information System (Navy-sponsored multi-Service use)</li> <li>• D035K - Air Force Stock Control System</li> <li>• ESS - Air Force Enterprise Solution-Supply</li> <li>• ILCO - Air Force Security Assistance and Cooperation Directorate SDR-Automation (SDR-A)</li> <li>• GSA - GSA Vision system</li> <li>• WMS - Warehouse Management</li> </ul>					

**System**

REF04	C040	<b>Reference Identifier</b> <b>Description:</b> To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier	O	Comp		Used	1				
REF04-01	128	<b>Reference Identification Qualifier</b> <b>Description:</b> Code qualifying the Reference Identification  <table><tr><td><u>Code</u></td><td><u>Name</u></td></tr><tr><td>W8</td><td>Suffix</td></tr></table> <b>DLMS Note:</b> <i>1. When citing the requisition number (using Transaction Reference Number, Code TN), use to identify the document number suffix if one is provided.</i> <i>2. When used in association with the Requisition Alert Document Number (Qualifier PWC, above), this will be the requisition alert document suffix. The Requisition Alert Document Number Suffix, is an Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i> <i>3. When providing the original billed document number (using Code 8V), use to identify the original billed document number suffix if applicable. Refer to ADC 1084.</i>	<u>Code</u>	<u>Name</u>	W8	Suffix	M	ID	2/3	Must use	1
<u>Code</u>	<u>Name</u>										
W8	Suffix										
REF04-02	127	<b>Reference Identification</b> <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	M	AN	1/50	Must use	1				

# CS

## Contract Summary

Pos: 0750	Max: 1
Detail - Optional	
Loop: HL	Elements: 4

**User Option (Usage):** Used

**Purpose:** To provide information about a contract

### Syntax Rules:

1. P0405 - If either CS04 or CS05 is present, then the other is required.

### Semantics:

1. CS09 is the permissible overage as a percentage of the total contract line item number (CLIN) quantity.
2. CS10 is the permissible shortage as a percentage of the total contract line item number (CLIN) quantity.
3. CS11 is the permissible overage dollar value specified by the contract above which discrepancy action is taken.
4. CS14 is the Unit of Measure stipulated in the contract.
5. CS15 is the contract line item number (CLIN) unit price specified in the contract.
6. CS17 conveys the Critical Application Indicator. A "Y" indicates that a Critical Application Indicator is specified in the contract; an "N" indicates that no Critical Application Indicator is specified in the contract.
7. CS18 conveys the Special Requirements Indicator. A "Y" indicates that a Special Requirements Indicator (requiring special testing and or evaluation) is specified in the contract; an "N" indicates that no Special Requirements Indicator is specified in the contract.

### Comments:

1. CS04 may be used to identify the Contract Line Item Number (CLIN) or Extended (or Exhibit) Line Item Number (ELIN).
2. CS07 and CS13 can be used to indicate two different types of special services required.

### DLMS Note:

Action activities are required to populate the contractor shipment information when applicable. **This segment is not used in SQCR.**

### Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
CS01	367	<b>Contract Number</b>  <b>Description:</b> Contract number <b>DLMS Note:</b> 1. Use to identify the procurement instrument identifier (PIID). Use the legacy procurement instrument identification number (PIIN) pending transition to the PIID. When procurement is authorized under a PIID call/order number (F or M in 9th position), provide the value in the PIID field. 2. WebSDR field length = 17	O	AN	1/30	Used	1
CS03	328	<b>Release Number</b>  <b>Description:</b> Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction <b>DLMS Note:</b> 1. Use to identify the legacy four-position call/order number associated with the PIIN. 2. Do not use for the PIID call/order number. The PIID call/order number is mapped to CS01. Refer to ADC 1161.	O	AN	1/30	Used	1
CS04	128	<b>Reference Identification Qualifier</b>  <b>Description:</b> Code qualifying the Reference Identification	X	ID	2/3	Used	1



**Code**

C7

**Name**

Contract Line Item Number

**DLMS Note:***Use as needed to identify the CLIN or the CLIN including the SUBCLIN, as appropriate.*

CS05	127	<b>Reference Identification</b>	X	AN	1/50	Used	1
<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							

# PWK

## Paperwork

Pos: 1020	Max: >1
Detail - Optional	
Loop: HL	Elements: 3

**User Option (Usage):** Used

**Purpose:** To identify the type or transmission or both of paperwork or supporting information

### Syntax Rules:

1. P0506 - If either PWK05 or PWK06 is present, then the other is required.

### Comments:

1. PWK05 and PWK06 may be used to identify the addressee by a code number.
2. PWK07 may be used to indicate special information to be shown on the specified report.
3. PWK08 may be used to indicate action pertaining to a report.

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>						
PWK01	755	<b>Report Type Code</b>  <b>Description:</b> Code indicating the title or contents of a document, report or supporting item <b>DLMS Note:</b> <i>The following codes are authorized.</i> <table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>AE</td><td>Attachment <b>DLMS Note:</b> <i>1. Use to indicate that supporting documentation has been provided electronically in the form of images or files and is available for download from the DoD WebSDR.</i> <i>2. Use with Code FT (PWK02) when file is transmitted electronically between the DoD WebSDR and the interfacing application.</i></td></tr><tr><td>R6</td><td>Miscellaneous Information <b>DLMS Note:</b> <i>Use to indicate that additional information is being submitted to the action activity off-line.</i></td></tr></table>	<u>Code</u>	<u>Name</u>	AE	Attachment <b>DLMS Note:</b> <i>1. Use to indicate that supporting documentation has been provided electronically in the form of images or files and is available for download from the DoD WebSDR.</i> <i>2. Use with Code FT (PWK02) when file is transmitted electronically between the DoD WebSDR and the interfacing application.</i>	R6	Miscellaneous Information <b>DLMS Note:</b> <i>Use to indicate that additional information is being submitted to the action activity off-line.</i>	M	ID	2/2	Used	1
<u>Code</u>	<u>Name</u>												
AE	Attachment <b>DLMS Note:</b> <i>1. Use to indicate that supporting documentation has been provided electronically in the form of images or files and is available for download from the DoD WebSDR.</i> <i>2. Use with Code FT (PWK02) when file is transmitted electronically between the DoD WebSDR and the interfacing application.</i>												
R6	Miscellaneous Information <b>DLMS Note:</b> <i>Use to indicate that additional information is being submitted to the action activity off-line.</i>												
PWK02	756	<b>Report Transmission Code</b>  <b>Description:</b> Code defining timing, transmission method or format by which reports are to be sent  <table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>FT</td><td>File Transfer <b>DLMS Note:</b> <i>1. Use to indicate attachment is being sent electronically in a separate transmission.</i> <i>2. Up to five attachments may be provided with the reply transaction.</i></td></tr></table>	<u>Code</u>	<u>Name</u>	FT	File Transfer <b>DLMS Note:</b> <i>1. Use to indicate attachment is being sent electronically in a separate transmission.</i> <i>2. Up to five attachments may be provided with the reply transaction.</i>	O	ID	1/2	Used	1		
<u>Code</u>	<u>Name</u>												
FT	File Transfer <b>DLMS Note:</b> <i>1. Use to indicate attachment is being sent electronically in a separate transmission.</i> <i>2. Up to five attachments may be provided with the reply transaction.</i>												
PWK07	352	<b>Description</b>  <b>Description:</b> A free-form description to clarify the related data elements and their content <b>DLMS Note:</b> <i>1. Use to indicate the SDR Attachment File Name being sent electronically in a separate transmission. Refer to ADC 311.</i> <i>2. WebSDR field length = 50.</i>	O	AN	1/80	Used	1						

User Option (Usage): Used  
Purpose: To transmit standard code list identification information

Comments:  
1. LM02 identifies the applicable industry code list source information.

DLMS Note:  
Use to identify coded information maintained in department or agency documentation.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use	1
Description: Code identifying the agency assigning the code values							
		Code	Name				
		DF	Department of Defense (DoD)				

# LQ

## Industry Code

Pos: 1050	Max: >1
Detail - Mandatory	
Loop: LM	Elements: 2

**User Option (Usage):** Used

**Purpose:** Code to transmit standard industry codes

### Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

### Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Must use	1

**Description:** Code identifying a specific industry code list

**DLMS Note:** 1. The following codes are authorized.  
2. For SQCR, use Code:, BG, HA, HD and 83. Add Type 5

#### Code

#### Name

#### Condition

#### DLMS Note:

Use for reclassification of condition code (Supply Condition Code-To

#### BG

Court Document Type Code

#### DLMS Note:

1. Must use to identify the Discrepancy Report Document Type Code to identify the type of discrepancy report and type of shipment involved. This data element is required for the DoD WebSDR interface.

#### D

2. Valid entries are for SDR types are:

#### • 5- Storage Quality Control Report.

- 6 - Customer originated, direct vendor/contractor delivery. This type is used primarily for shipment of requisitioned materiel sourced by the item manager by contracted vendor shipment rather than from stock.
- 7 - Customer originated, depot/lateral shipment/other. This type is used primarily for shipment of requisitioned materiel sourced by the item manager from stock; may be used for other customer SDRs.
- V - Customer originated, lateral shipment under TAV. This type is used exclusively for customer reported discrepancies resulting from item manager directed lateral redistribution (initiated via MILSTRIP DIC Code A4\_ with Distribution Code 2 or 3).
- 8 - Depot originated, depot receipt from non-procurement source other than RDO.
- A - Storage site receipt, customer return/other (Note: Comparable to Type 8, but originated outside DSS; requires authorization prior to use.)
- 9 - Depot originated procurement source receipt
- D - DLA Distribution Field Office originated (Note: Used in conjunction with Disposition Services SDR Type Code to further distinguish the type of shipment scenario involved.)
- P - Storage site receipt procurement source receipt (Note: Comparable to Type 9, but originated outside DSS; requires authorization prior to use.)
- R - Depot originated, redistribution order receipt
- N - Storage site receipt, depot shipment (RDO) (Note: Comparable to Type R, but originated outside DSS; requires authorization prior to use.
- W - Transshipper originated SDR. This type is used by ports and CCPs for discrepancies discovered while materiel is intransit. Because this type of SDR may apply to a shipment unit (rather than a single document number), data element requirements differ significantly from other SDR types.

3. For future consideration, a data maintenance action was approved in version 5030. The approved code/name is "TDC - Discrepancy Report Type Code".

#### EQ

Controlled Inventory Item Code

FD Demilitarization Code

ST Special Marketing Type Code

**DLMS Note:**

1. Use to identify the DLA Disposition Services SDR Type Code to identify the type of discrepant report and type of shipment involved in conjunction with the applicable SDR Document Type Code.

2. For SDRs prepared via DoD WebSDR for Recycling Control Point (RCP) receipts, this data element is used in conjunction with SDR Document Type Code 7:

D - DLA Disposition Services Donated Materiel  
R - DLA Disposition Services Reutilization  
F - DLA Disposition Services Transferred Materiel  
S - DLA Disposition Services Sale  
O - Other DLA Disposition Services Shipment

3. For SDRs prepared via Distribution Standard System for DLA Disposition Field Office receipts, this data element is used in conjunction with SDR Document Type Code D:

T - DLA Disposition Services Field Office Turn-in  
E - DLA Disposition Services Field Office Redistribution  
B - Distribution Depot shipment to a DLA Disposition Services Field Office

4. Refer to ADC 210 and ADC 459.

COG Cognizance Symbol

**DLMS Note:**

Use to identify the material cognizance symbol (COG) of the end item. Applicable to US Navy only.

83

Supply Condition Code

LQ02	1271	<b>Industry Code</b>	X	AN	1/30	Must use	1
<b>Description:</b> Code indicating a code from a specific industry code list							

# NCD

# Nonconformance Description

Pos: 2300	Max: 1
Detail - Optional	
Loop: NCD	Elements: 2

**User Option (Usage):** Used  
**Purpose:** To describe the nonconformance condition

**Syntax Rules:**  
 1. R0102 - At least one of NCD01 or NCD02 is required.

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>				
NCD02	888	Nonconformance Determination Code	X	ID	1/1	Must use	1				
<b>Description:</b> Code indicating whether a nonconforming condition was the reason for submitting or the basis upon which a nonconformance report is initiated											
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>5</td><td>Discrepant</td></tr></table>								<u>Code</u>	<u>Name</u>	5	Discrepant
<u>Code</u>	<u>Name</u>										
5	Discrepant										
<b>DLMS Note:</b> <i>For all transactions, use to satisfy ANSI requirement.</i>											
NCD03	350	Assigned Identification	O	AN	1/20	Must use	1				
<b>Description:</b> Alphanumeric characters assigned for differentiation within a transaction set											
<b>DLMS Note:</b> 1. Use as a counter to satisfy ANSI syntax. Cite numeric 1.  2. Use of the NCD segment looping structure to describe multiple wrong items received in association with Discrepancy Code W5, Mixed Stock, is reserved for future implementation.											

# REF

# Reference Identification

Pos: 2600	Max: >1
Detail - Optional	
Loop: NCD	Elements: 4

User Option (Usage): Used  
 Purpose: To specify identifying information

Syntax Rules:  
 1. R0203 - At least one of REF02 or REF03 is required.

Semantics:  
 1. REF04 contains data relating to the value cited in REF02.

DLMS Note:  
 This segment is not used in SQCR.

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
REF01	128	Reference Identification Qualifier	M	ID	2/3	Used	1
		Description: Code qualifying the Reference Identification					
		<u>Code</u>		<u>Name</u>			
		XA		Substitute National Stock Number	DLMS Note: 1. Use to identify the incorrect (wrong) item received by NSN. 2. For XA: WebSDR field length = 13		
		XB		Substitute Manufacturer's Part Number			
				DLMS Note: 1. Use to identify the incorrect (wrong) item received by part number. If neither part number nor the NSN are identified enter the word "UNKNOWN" as the reference information field (REF02). If description is provided, include in REF03. 2. For XB: WebSDR field length = 32			
REF02	127	Reference Identification	O	AN	1/50	Used	1
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
REF03	352	Description	O	AN	1/80	Used	1
		Description: A free-form description to clarify the related data elements and their content					
REF04	C040	Reference Identifier	O	Comp		Used	1
		Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier					
REF04-01	128	Reference Identification Qualifier	M	ID	2/3	Used	1
		Description: Code qualifying the Reference Identification					
		All valid standard codes are used.					

REF04-02	127	<b>Reference Identification</b> <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	M	AN	1/50	Used	1
REF04-03	128	<b>Reference Identification Qualifier</b> <b>Description:</b> Code qualifying the Reference Identification <b>All valid standard codes are used.</b>	O	ID	2/3	Used	1
REF04-04	127	<b>Reference Identification</b> <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	O	AN	1/50	Used	1



# QTY

## Quantity

Pos: 2700	Max: >1
Detail - Optional	
Loop: NCD	Elements: 3

**User Option (Usage):** Used

**Purpose:** To specify quantity information

### Syntax Rules:

1. E0204 - Only one of QTY02 or QTY04 may be present.
2. R0204 - At least one of QTY02 or QTY04 is required.

### Semantics:

1. QTY04 is used when the quantity is non-numeric.

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>						
QTY01	673	<b>Quantity Qualifier</b>  <b>Description:</b> Code specifying the type of quantity <b>DLMS Note:</b> <i>The following codes are authorized.</i>	M	ID	2/2	Must use	1						
		<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>75</td><td>Receipts <b>DLMS Note:</b> 1. Use to indicate the number of incorrect (wrong) items received.  2. Wrong item quantity is applicable when multiple discrepancies are reported on an SDR and only a portion of the total discrepant quantity is associated with the wrong item(s) received. If not populated on the SDR reply, the total discrepant quantity is recognized as the wrong item quantity.  3. For 75: WebSDR field length for incorrect item quantity = 7</td></tr><tr><td>86</td><td>Nonconformance Quantity <b>DLMS Note:</b> 1. Use to indicate the discrepant/deficient quantity.  2. For 86: WebSDR field length = 7</td></tr></table>	<u>Code</u>	<u>Name</u>	75	Receipts <b>DLMS Note:</b> 1. Use to indicate the number of incorrect (wrong) items received.  2. Wrong item quantity is applicable when multiple discrepancies are reported on an SDR and only a portion of the total discrepant quantity is associated with the wrong item(s) received. If not populated on the SDR reply, the total discrepant quantity is recognized as the wrong item quantity.  3. For 75: WebSDR field length for incorrect item quantity = 7	86	Nonconformance Quantity <b>DLMS Note:</b> 1. Use to indicate the discrepant/deficient quantity.  2. For 86: WebSDR field length = 7					
<u>Code</u>	<u>Name</u>												
75	Receipts <b>DLMS Note:</b> 1. Use to indicate the number of incorrect (wrong) items received.  2. Wrong item quantity is applicable when multiple discrepancies are reported on an SDR and only a portion of the total discrepant quantity is associated with the wrong item(s) received. If not populated on the SDR reply, the total discrepant quantity is recognized as the wrong item quantity.  3. For 75: WebSDR field length for incorrect item quantity = 7												
86	Nonconformance Quantity <b>DLMS Note:</b> 1. Use to indicate the discrepant/deficient quantity.  2. For 86: WebSDR field length = 7												
QTY02	380	<b>Quantity</b>  <b>Description:</b> Numeric value of quantity	X	R	1/15	Must use	1						
QTY03	C001	<b>Composite Unit of Measure</b>  <b>Description:</b> To identify a composite unit of measure(See Figures Appendix for examples of use) <b>DLMS Note:</b> <i>DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes.</i>	O	Comp		Used	1						
QTY03-01	355	<b>Unit or Basis for Measurement Code</b>  <b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken <b>DLMS Note:</b> <i>Use to identify the unit of issue.</i>	M	ID	2/2	Must use	1						

# AMT

## Monetary Amount

Pos: 2730	Max: >1
Detail - Optional	
Loop: NCD	Elements: 3

**User Option (Usage):** Used

**Purpose:** To indicate the total monetary amount

### DLMS Note:

*This segment is not used in SQCR.*

### Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
AMT01	522	Amount Qualifier Code	M	ID	1/3	Must use	1
<b>Description:</b> Code to qualify amount <b>DLMS Note:</b> The following codes are authorized.							
Code	Name						
10	Shipment Value in U.S. Dollars	<b>DLMS Note:</b> 1. Use to indicate the total dollar value of the discrepant materiel.  2. For 10: WebSDR field length = 13					
2P	Total Recommended Repairs	<b>DLMS Note:</b> 1. Use for estimated repair costs associated with damaged item (SA only).  2. For 2P: WebSDR field length = 15					
RP	Repair	<b>DLMS Note:</b> 1. Use for actual repair costs associated with damaged item (SA only).  2. For RP: WebSDR field length = 15					
Z3	Unit Cost of Discrepant Material	<b>DLMS Note:</b> 1. Use to identify the unit value (price) of the discrepant materiel.  2. For Z3: WebSDR field length = 11					
ADM	Expected Reimbursement Amount	<b>DLMS Note:</b> 1. Use for carcass value reimbursement (e.g. for lost reparable). (SA only.)  2. For ADM: WebSDR field length = 15					
RPC	Repackaging Cost	<b>DLMS Note:</b> 1. Use to indicate the dollar value for corrective action. Include materiel and labor needed to complete a packing, packaging, preservation, palletization and/or marking project.  2. Use with Estimated/Actual Cost Flag (AMT03). Refer to ADC 1203.  3. For RPC: WebSDR field length = 12. Refer to ADC 1310.					
AMT02	782	Monetary Amount	M	R	1/18	Must use	1
<b>Description:</b> Monetary amount <b>DLMS Note:</b> Value may be expressed in whole dollars (with no decimal) or in dollar and cents (with a decimal included).							

**Credit/Debit Flag Code**

O

ID

1/1

Used

1

**Description:** Code indicating whether amount is a credit or debit

**DLMS Note:** 1. Use to identify the Estimated/Actual Cost Flag indicating the submitter's request for credit was based upon estimated or actual repackaging cost. Use only with Code RPC (Repackaging Cost).

2. May be used in interim and final SDR reply (e.g., interim reply may be based upon an estimate, while the final reply may be based upon actual cost). Refer to ADC 1203.

**Code****Name**

A

Actual

**DLMS Note:**

1. Use to indicate that the dollar amount provided represents the actual cost.

2. Local code A is established for use in 842A/W Version 4030. A data maintenance action will be submitted for establishment of this code in a future version of the X12 standard.

E

Estimated

**DLMS Note:**

1. Use to indicate that the dollar amount provided represents an estimated cost.

2. Local code E is established for use in 842A/W Version 4030. A data maintenance action will be submitted to establish this code in a future version of the X12 standard.

# N1

# Name

Pos: 2800	Max: 1
Detail - Optional	
Loop: N1	Elements: 5

**User Option (Usage):** Used

**Purpose:** To identify a party by type of organization, name, and code

## Syntax Rules:

1. P0304 - If either N103 or N104 is present, then the other is required.
2. R0203 - At least one of N102 or N103 is required.

## Comments:

1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

## DLMS Note:

*This segment is not used in SQCR.*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N101	98	Entity Identifier Code	M	ID	2/3	Used	1
<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual							
		<u>Code</u>	<u>Name</u>				
		C4	Contract Administration Office				
		<b>DLMS Note:</b>					
		1. Use to identify the DoDAAC of Contract Administration Office (CAO) for the identified contract number.					
		2. Populated via EDA interface with WebSDR when available for contract-related discrepant shipments.					
		3. This data element is required on the action activity reply for contract-related shipments when unavailable via EDA interface.					
		SH	Shipper				
		<b>DLMS Note:</b>					
		1. Use to identify the shipping activity by Routing Identifier Code, DoDAAC, or vendor/contractor CAGE code.					
		2. Vendor CAGE code populated via EDA interface with WebSDR when available for contract-related discrepant shipments.					
		3. This data element is required on the action activity reply for contract-related shipments when unavailable via EDA interface.					
		SU	Supplier/Manufacturer				
		<b>DLMS Note:</b>					
		Use with REF01 XB to identify the CAGE code of the manufacturer of the incorrect (wrong) item received.					
N102	93	Name	O	AN	1/60	Used	1
<b>Description:</b> Free-form name							
N103	66	Identification Code Qualifier	O	ID	1/2	Used	1
<b>Description:</b> Code designating the system/method of code structure used for							

Identification Code (67)

<u>Code</u>	<u>Name</u>
10	Department of Defense Activity Address Code (DODAAC)
33	Commercial and Government Entity (CAGE)
M4	Department of Defense Routing Identifier Code (RIC)

N104	67	<b>Identification Code</b>	O	AN	2/80	Used	1
<b>Description:</b> Code identifying a party or other code							

User Option (Usage): Used  
Purpose: To transmit standard code list identification information

Comments:  
1. LM02 identifies the applicable industry code list source information.

**DLMS Note:**  
*This segment is not used in SQCR.*

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LM01	559	Agency Qualifier Code	M	ID	2/2	Used	1
Description: Code identifying the agency assigning the code values							
		Code	Name				
		DF	Department of Defense (DoD)				

# LQ

## Industry Code

Pos: 3340	Max: >1
Detail - Mandatory	
Loop: LM	Elements: 2

**User Option (Usage):** Must use

**Purpose:** Code to transmit standard industry codes

### Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

### DLMS Note:

*This segment is not used in SQCR.*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LQ01	1270	<b>Code List Qualifier Code</b>	O	ID	1/3	Used	1
<b>Description:</b> Code identifying a specific industry code list							
		<u>Code</u>	<u>Name</u>				
		EQ	Controlled Inventory Item Code				
		<b>DLMS Note:</b>					
		Use to identify the CIIC associated with the wrong item received.					
		FD	Demilitarization Code				
		<b>DLMS Note:</b>					
		Use to identify Demilitarization Code associated with the wrong item received.					
LQ02	1271	<b>Industry Code</b>	O	AN	1/30	Used	1
<b>Description:</b> Code indicating a code from a specific industry code list							

# NCA

## Nonconformance Action

Pos: 3400	Max: 1
Detail - Optional	
Loop: NCA	Elements: 2

**User Option (Usage):** Used

**Purpose:** To specify the action that is to be taken in response to a nonconformance condition

### Syntax Rules:

1. P0405 - If either NCA04 or NCA05 is present, then the other is required.
2. R0203 - At least one of NCA02 or NCA03 is required.

### Semantics:

1. NCA03 describes the action that is to be undertaken.

### Comments:

1. NCA04 is used to specify the quantity that is associated with NCA02 or NCA03.

### DLMS Note:

*This segment is not used in SQCR.*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>						
NCA01	350	<b>Assigned Identification</b>  <b>Description:</b> Alphanumeric characters assigned for differentiation within a transaction set <b>DLMS Note:</b> <i>For all transactions, cite numeric 1 to satisfy ANSI requirement.</i>	O	AN	1/20	Used	1						
NCA02	887	<b>Nonconformance Resultant Response Code</b>  <b>Description:</b> Code identifying a response that is the result of a nonconformance situation  <table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>RS</td><td>Response Requirements Follow</td></tr><tr><td colspan="2"><b>DLMS Note:</b> <i>Use to satisfy ANSI syntax requirements.</i></td></tr></table>	<u>Code</u>	<u>Name</u>	RS	Response Requirements Follow	<b>DLMS Note:</b> <i>Use to satisfy ANSI syntax requirements.</i>		X	ID	1/2	Used	1
<u>Code</u>	<u>Name</u>												
RS	Response Requirements Follow												
<b>DLMS Note:</b> <i>Use to satisfy ANSI syntax requirements.</i>													



# NTE

## Note/Special Instruction

Pos: 3500	Max: >1
Detail - Optional	
Loop: NCA	Elements: 2

**User Option (Usage):** Used

**Purpose:** To transmit information in a free-form format, if necessary, for comment or special instruction

### Comments:

1. The NTE segment permits free-form information/data which, under ANSI X12 standard implementations, is not machine processible. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Reg</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
NTE01	363	<b>Note Reference Code</b>	O	ID	3/3	Used	1
		<b>Description:</b> Code identifying the functional area or purpose for which the note applies <b>DLMS Note:</b> <i>The following codes are authorized.</i>					
		<b>Code</b>		<b>Name</b>			
		AES		Actual Evaluation Summary			
				<b>DLMS Note:</b>			
				<i>Use to provide general narrative remarks associated with SDR/SQCR reply.</i>			
		TPO		Third Party Organization Notes			
				<b>DLMS Note:</b>			
				<i>Use to identify remarks provided by the ILCO.</i>			
				<i>A data maintenance action was approved in version 5020. The approved code/name is "ILC International Logistics Control Office".</i>			
NTE02	352	<b>Description</b>	M	AN	1/80	Must use	1
		<b>Description:</b> A free-form description to clarify the related data elements and their content <b>DLMS Note:</b> <i>1. Use multiple repetitions of NTE, with up to 80 positions for each line. For AES, WebSDR field length = 750; For TPO, WebSDR field length = 500.</i>  <i>2. Special characters are not allowed except as identified. Valid characters are: @ # \$ ( ) - = + , / \ [ ] : . and ?</i>					

# DTM

## Date/Time Reference

Pos: 3600	Max: >1
Detail - Optional	
Loop: NCA	Elements: 2

**User Option (Usage):** Used

**Purpose:** To specify pertinent dates and times

### Syntax Rules:

1. C0403 - If DTM04 is present, then DTM03 is required.
2. P0506 - If either DTM05 or DTM06 is present, then the other is required.
3. R020305 - At least one of DTM02, DTM03 or DTM05 is required.

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use	1
<b>Description:</b> Code specifying type of date or time, or both date and time							
	<u>Code</u>	<u>Name</u>					
	198	Completion					
<b>DLMS Note:</b>							
Use for SDR/SQCR Completion Date. Use only on completion notice (BNR01=CN).							
	311	Latest Receiving Date/Cutoff Date					
<b>DLMS Note:</b>							
1. This is the suspense date by which requested materiel or documentation must be received.							
2. Must use with SDR Reply Code 105, 106, 107, 108, 114, 115, and 117.							
3. Use with ship-to location identified at 2/N101/4100.							
4. Pending full implementation of this data field under DLMS, the suspense date must also be identified in the SDR Reply remarks field to ensure that the receiving application has visibility of this information. Refer to ADC 1249.							
	446	Replacement					
<b>DLMS Note:</b>							
Use to identify the estimated date of reshipment of replacement materiel.							
DTM02	373	Date	X	DT	8/8	Used	1
<b>Description:</b> Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year							

# REF

## Reference Identification

Pos: 3700	Max: >1
Detail - Optional	
Loop: NCA	Elements: 4

**User Option (Usage):** Used

**Purpose:** To specify identifying information

### Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

### Semantics:

1. REF04 contains data relating to the value cited in REF02.

### DLMS Note:

*This segment is not used in SQCR.*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
<b>Description:</b> Code qualifying the Reference Identification							
<b>DLMS Note:</b> <i>The following codes are authorized.</i>							
		<u>Code</u>	<u>Name</u>				
		08	Carrier Assigned Package Identification Number				
		<b>DLMS Note:</b>					
		1. <i>Use to identify the commercial carrier-assigned tracking number for materiel return.</i>					
		2. <i>For 08: WebSDR field length = 17.</i>					
		16	Military Interdepartmental Purchase Request (MIPR) Number				
		<b>DLMS Note:</b>					
		1. <i>Use to identify the MIPR for disposal of hazardous materiel.</i>					
		2. <i>For 16: WebSDR field length = 15</i>					
		GD	Return Goods Bill of Lading Number				
		QE	Replacement Customer Reference Number				
		<b>DLMS Note:</b>					
		<i>Use to identify the document number for reshipment of replacement materiel when different from the original document number.</i>					
		QJ	Return Material Authorization Number				
		<b>DLMS Note:</b>					
		1. <i>Used to identify the document number applicable to materiel return. Must use return document number when SDR Reply Code 105 or 107 applies.</i>					
		2. <i>Return on original shipment document number preferred, but may not be possible due to system constraints. Must use alternate document number for materiel already in a DLA Distribution Center necessitating ship-in-place processing for return.</i>					
		3. <i>For QJ: WebSDR field length = 14.</i>					
		TH	Transportation Account Code (TAC)				
		<b>DLMS Note:</b>					
		<i>Use to identify the TAC for materiel return when applicable.</i>					
REF02	127	Reference Identification	X	AN	1/50	Must use	1
<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							

REF03	352	<b>Description</b> <b>Description:</b> A free-form description to clarify the related data elements and their content <b>DLMS Note:</b> <i>WebSDR field length = 50</i>	X	AN	1/80	Used	1				
REF04	C040	<b>Reference Identifier</b> <b>Description:</b> To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier	O	Comp		Used	1				
REF04-01	128	<b>Reference Identification Qualifier</b> <b>Description:</b> Code qualifying the Reference Identification  <table><tr><td><b><u>Code</u></b></td><td><b><u>Name</u></b></td></tr><tr><td>W8</td><td>Suffix</td></tr></table> <b>DLMS Note:</b> <i>When citing a return document number (Code QJ) or a replacement shipment document number (Code QE), use to identify the document number suffix when applicable.</i>	<b><u>Code</u></b>	<b><u>Name</u></b>	W8	Suffix	M	ID	2/3	Must use	1
<b><u>Code</u></b>	<b><u>Name</u></b>										
W8	Suffix										
REF04-02	127	<b>Reference Identification</b> <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	M	AN	1/50	Must use	1				

# N1

# Name

Pos: 4100	Max: 1
Detail - Optional	
Loop: N1	Elements: 3

**User Option (Usage):** Used

**Purpose:** To identify a party by type of organization, name, and code

## Syntax Rules:

1. P0304 - If either N103 or N104 is present, then the other is required.
2. R0203 - At least one of N102 or N103 is required.

## Comments:

1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
2. N105 and N106 further define the type of entity in N101.

## DLMS Note:

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1
		<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual					
		<b>DLMS Note:</b> <i>The following codes are authorized.</i>					
		<u>Code</u>	<u>Name</u>				
		BT	Bill-to-Party				
		<b>DLMS Note:</b>					
		<i>Use to identify the billing DoDAAC for disposal of hazardous materiel.</i>					
		HA	Owner				
		<b>DLMS Note:</b>					
		<i>1. Use as applicable to identify the materiel owner by RIC. Must use for storage activity SDRs (Document Type 8, 9, R, A, N, and P) and SQCRs (Type 5).</i>					
		<i>2. For DLA Disposition Services prepared SDRs (Document Type D), use to identify DLA Disposition Services as the owner for materiel turn-ins with the exception of materiel that was not accepted. For this situation, the owner may be left blank and the original owner of the materiel will be understood to be the current owner.</i>					
		<i>3. Delayed implementation. Use Code SUS Supply Source for owner identification pending implementation of ADC 1126 no later than 2018.</i>					
		KA	Item Manager				
		<b>DLMS Note:</b>					
		<i>1. Use as applicable to identify the item manager by RIC. Must use for use for storage activity SDRs (Document Type 8, 9, R, A, N, and P).</i>					
		<i>2. Delayed implementation. Use Code SUS Supply Source for manager identification pending implementation of ADC 1126 no later than 2018.</i>					
		LW	Customer				
		<b>DLMS Note:</b>					
		<i>1. Use to identify the SDR report initiator by DODAAC (if not identified by 1/N101/1200/ZD).</i>					
		<i>2. For LW: WebSDR field length =13</i>					
		ST	Ship To				
		<b>DLMS Note:</b>					

1. Use to identify the location to which materiel must be shipped/returned. Location must be identified by DoDAAC or CAGE (for contractors with no assigned DoDAAC). Text address may be included in SDR Reply remarks text for DoD activities and must be included for contractors identified by CAGE. Must include location when SDR Reply Code 105, 106, 107, or 108 applies.

2. Pending full implementation of discrete data elements for the ship-to, the DoDAAC or CAGE, must be repeated in the SDR Reply remarks block to ensure that all users will receive the specified location.

TT

Transfer To

**DLMS Note:**

1. The responding activity uses to designate the new action activity to which the original SDR is to be forwarded (use with Reply Code 504 (2/LQ01/4650/HD)).

2. The source of supply uses to designate the storage activity (initial action activity) to which the SDR is being returned to be reworked with disposition instructions provided by the source of supply (use with Reply Code 526 or 527 (2/LQ01/4650/HD)). Refer to ADC 1217.

3. DoD WebSDR uses in the reply transaction forwarded by WebSDR to the submitter to identify the new action activity to which the SDR has been forwarded by the shipping activity for disposition and/or financial resolution (used with 300-series reply codes (2/LQ01/4650/HD)). The new action activity will provide a subsequent reply.

4. Identify the "Transfer To" party using a RIC pending future transition to processing based upon the activity's DoDAAC.

SUS

Supply Source

**DLMS Note:**

1. Use as applicable to identify the source of supply (SoS) by Routing Identifier Code (RIC). Must use for customer SDRs (Document Type 6, 7, and V); this is the party that directed the shipment.

2. For transshipper prepared SDRs (Document Type W), use to identify the party that directed the shipment.

3. Pending delayed implementation of ADC 1126, also use this field to identify the owner/manager.

N103	66	Identification Code Qualifier	X	ID	1/2	Used	1
------	----	-------------------------------	---	----	-----	------	---

**Description:** Code designating the system/method of code structure used for Identification Code (67)

**Code**

**Name**

10	Department of Defense Activity Address Code (DODAAC)
33	Commercial and Government Entity (CAGE)
M4	Department of Defense Routing Identifier Code (RIC)

N104	67	Identification Code	X	AN	2/80	Used
------	----	---------------------	---	----	------	------

**Description:** Code identifying a party or other code

User Option (Usage): Used  
Purpose: To transmit standard code list identification information

Comments:  
1. LM02 identifies the applicable industry code list source information.

**DLMS Note:**  
*Use to identify agency unique coded data related to the characteristics and coding requirements for the disposition and actions resulting from the nonconformance condition. This segment is not used for SQCRs*

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use	1
Description: Code identifying the agency assigning the code values							
		Code	Name				
		DF	Department of Defense (DoD)				

# LQ

## Industry Code

Pos: 4650	Max: >1
Detail - Mandatory	
Loop: LM	Elements: 2

**User Option (Usage):** Used

**Purpose:** Code to transmit standard industry codes

### Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>				
LQ01	1270	<b>Code List Qualifier Code</b>  <b>Description:</b> Code identifying a specific industry code list <b>DLMS Note:</b> <i>The following codes are authorized.</i>	O	ID	1/3	Must use	1				
		<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>GY</td><td>Cause of Loss Code <b>DLMS Note:</b> <i>1. Use to identify the cause code when providing owner/manager final disposition.</i>  <i>2. Use is optional except when applicable to SDR Document Type 6, 9, P, or W (for vendor shipment) and the validated discrepancy is attributed to the fault of the contractor. When this is determined, the owner/manager must cite the applicable Cause Code:</i>  <i>CN - Contractor Noncompliance</i> <i>CP - Contractor Packaging Noncompliance</i> <i>CS - Contractor Noncompliance (Subcontractor)</i>  <i>3. Also, use to identify the Cause Code when providing DCMA interim reply to the owner/manager for contractor noncompliance.</i>  <i>4. A data maintenance action was approved in version 5030. The approved code/name is "DCC - Cause Code".</i></td></tr></table>	<u>Code</u>	<u>Name</u>	GY	Cause of Loss Code <b>DLMS Note:</b> <i>1. Use to identify the cause code when providing owner/manager final disposition.</i>  <i>2. Use is optional except when applicable to SDR Document Type 6, 9, P, or W (for vendor shipment) and the validated discrepancy is attributed to the fault of the contractor. When this is determined, the owner/manager must cite the applicable Cause Code:</i>  <i>CN - Contractor Noncompliance</i> <i>CP - Contractor Packaging Noncompliance</i> <i>CS - Contractor Noncompliance (Subcontractor)</i>  <i>3. Also, use to identify the Cause Code when providing DCMA interim reply to the owner/manager for contractor noncompliance.</i>  <i>4. A data maintenance action was approved in version 5030. The approved code/name is "DCC - Cause Code".</i>					
<u>Code</u>	<u>Name</u>										
GY	Cause of Loss Code <b>DLMS Note:</b> <i>1. Use to identify the cause code when providing owner/manager final disposition.</i>  <i>2. Use is optional except when applicable to SDR Document Type 6, 9, P, or W (for vendor shipment) and the validated discrepancy is attributed to the fault of the contractor. When this is determined, the owner/manager must cite the applicable Cause Code:</i>  <i>CN - Contractor Noncompliance</i> <i>CP - Contractor Packaging Noncompliance</i> <i>CS - Contractor Noncompliance (Subcontractor)</i>  <i>3. Also, use to identify the Cause Code when providing DCMA interim reply to the owner/manager for contractor noncompliance.</i>  <i>4. A data maintenance action was approved in version 5030. The approved code/name is "DCC - Cause Code".</i>										
		<table><tr><td>HA</td><td>Discrepancy Code <b>DLMS Note:</b> <i>1. Use up to three repetitions to identify the discrepancy. (Note: Distribution Depot-originated SDRs and their equivalents prepared via WebSDR use up to two discrepancy codes.)</i>  <i>2. Action activities are required to update inappropriate use of discrepancy codes to support use of the SDR record for program metrics.</i></td></tr></table>	HA	Discrepancy Code <b>DLMS Note:</b> <i>1. Use up to three repetitions to identify the discrepancy. (Note: Distribution Depot-originated SDRs and their equivalents prepared via WebSDR use up to two discrepancy codes.)</i>  <i>2. Action activities are required to update inappropriate use of discrepancy codes to support use of the SDR record for program metrics.</i>							
HA	Discrepancy Code <b>DLMS Note:</b> <i>1. Use up to three repetitions to identify the discrepancy. (Note: Distribution Depot-originated SDRs and their equivalents prepared via WebSDR use up to two discrepancy codes.)</i>  <i>2. Action activities are required to update inappropriate use of discrepancy codes to support use of the SDR record for program metrics.</i>										
		<table><tr><td>HD</td><td>Discrepancy Status or Disposition Code <b>DLMS Note:</b> <i>Use up to three repetitions to identify disposition/status for type 6 (customer originated, vendor shipment) and 7 (customer originated, depot shipment) SDRs. Use only one repetition on type 8 (depot originated, customer return) and 9 (depot originated, vendor shipment) SDRs. (Refer to 2/LQ01/1050, Qualifier D for type document code.). Also referred to as Reply Code.</i></td></tr></table>	HD	Discrepancy Status or Disposition Code <b>DLMS Note:</b> <i>Use up to three repetitions to identify disposition/status for type 6 (customer originated, vendor shipment) and 7 (customer originated, depot shipment) SDRs. Use only one repetition on type 8 (depot originated, customer return) and 9 (depot originated, vendor shipment) SDRs. (Refer to 2/LQ01/1050, Qualifier D for type document code.). Also referred to as Reply Code.</i>							
HD	Discrepancy Status or Disposition Code <b>DLMS Note:</b> <i>Use up to three repetitions to identify disposition/status for type 6 (customer originated, vendor shipment) and 7 (customer originated, depot shipment) SDRs. Use only one repetition on type 8 (depot originated, customer return) and 9 (depot originated, vendor shipment) SDRs. (Refer to 2/LQ01/1050, Qualifier D for type document code.). Also referred to as Reply Code.</i>										
LQ02	1271	<b>Industry Code</b>  <b>Description:</b> Code indicating a code from a specific industry code list	X	AN	1/30	Must use	1				



# FA1

## Type of Financial Accounting Data

Pos: 4660	Max: 1
Detail - Optional	
Loop: FA1	Elements: 2

**User Option (Usage):** Used

**Purpose:** To specify the organization controlling the content of the accounting citation, and the purpose associated with the accounting citation

### Semantics:

1. FA101 Identifies the organization controlling the assignment of financial accounting information.
2. FA102 Identifies the purpose of the accounting allowance or charge information.

### DLMS Note:

*Use to identify credit/debit appropriation/fund code. Also use to identify separate funding information associated with specific actions directed by the action point. Use multiple iterations of this loop as needed.*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
FA101	559	<b>Agency Qualifier Code</b>	M	ID	2/2	Must use	1
<b>Description:</b> Code identifying the agency assigning the code values							
<b>DLMS Note:</b> <i>This data element is required for X12 syntax. Select the code that corresponds to the organization that is responsible for the assignment of the DoDAAC used to construct the controlling document number for the transaction.</i>							
		<u>Code</u>	<u>Name</u>				
		DF	Department of Defense (DoD)				
		<b>DLMS Note:</b> <i>Use to indicate that the Component is a Department of Defense agency, including Defense Logistics Agency. Refer to ADC 1043.</i>					
		DN	Department of the Navy				
		<b>DLMS Note:</b> <i>Includes the United States Marine Corps.</i>					
		DY	Department of Air Force				
		DZ	Department of Army				
		FG	Federal Government				
FA102	1300	<b>Service, Promotion, Allowance, or Charge Code</b>	O	ID	4/4	Used	1
<b>Description:</b> Code identifying the service, promotion, allowance, or charge							
		<u>Code</u>	<u>Name</u>				
		A170	Adjustments				
		<b>DLMS Note:</b> <i>Use only for adjustments not specified by any other code.</i>					
		A520	Base Charge				
		<b>DLMS Note:</b> <i>Use only for materiel charges only.</i>					
		C930	Export Shipping Charge				
		D340	Goods and Services Charge				
		<b>DLMS Note:</b> <i>Use for both materiel and related services.</i>					
		F060	Other Accessorial Service Charge				
		F560	Premium Transportation				
		I260	Transportation Direct Billing				
		<b>DLMS Note:</b> <i>Use for non-premium transportation.</i>					
		R060	Packing, Crating, and Handling Charge				

User Option (Usage): Used  
Purpose: To specify the detailed accounting data

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>								
FA201	1196	Breakdown Structure Detail Code	M	ID	2/2	Must use	1								
<b>Description:</b> Codes identifying details relating to a reporting breakdown structure tree															
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>B5</td><td>Fund Code</td></tr><tr><td>I1</td><td>Abbreviated Department of Defense (DoD) Budget and Accounting Classification Code (BACC)</td></tr><tr><td>L1</td><td>Accounting Installation Number</td></tr></table>								<u>Code</u>	<u>Name</u>	B5	Fund Code	I1	Abbreviated Department of Defense (DoD) Budget and Accounting Classification Code (BACC)	L1	Accounting Installation Number
<u>Code</u>	<u>Name</u>														
B5	Fund Code														
I1	Abbreviated Department of Defense (DoD) Budget and Accounting Classification Code (BACC)														
L1	Accounting Installation Number														
<b>DLMS Note:</b> <i>Use to indicate the Authorization Accounting Authority (AAA)/Accounting and Disbursing Station Number (ADSN)/Fiscal Station Number (FSN).</i>															
FA202	1195	Financial Information Code	M	AN	1/80	Must use	1								
<b>Description:</b> Code representing financial accounting information															

# SE Transaction Set Trailer

Pos: 4700	Max: 1
Detail - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Used

Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Comments:

- 1. SE is the last segment of each transaction set.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
SE01	96	Number of Included Segments	M	N0	1/10	Must use	1
Description: Total number of segments included in a transaction set including ST and SE segments							
SE02	329	Transaction Set Control Number	M	AN	4/9	Must use	1
Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set							
DLMS Note: Cite the same number as the one cited in ST02.							

## Enclosure 3

### Defense Logistics Manual (DLM) 4000.25, Volume 2, Supply Standards and Procedures

Make the following changes to Volume 2. Additions are shown in *red bold italics*.

#### Appendix 7.28 SDR Data Elements and Codes

##### AP7.28.2. SHIPPING AND PACKAGING DISCREPANCY CODES

AP7.28.2.1. The following codes are used to provide a description of the discrepant condition. Multiple codes may be used on a single report. Customer-prepared SDRs may use up to three discrepancy codes per SDR. SDRs associated with Distribution Center receipts may identify up to two discrepancy codes per SDR. Preprinted codes on the face of the SF 364 may be supplemented from this list of codes. Use of the expanded list of codes is encouraged to clearly identify the discrepant situation, reduce the reliance on narrative descriptions, and facilitate capture of SDR metrics.

#### DISCREPANCY CODES

##### Condition of Materiel

- |                  |   |
|------------------|---|
| <b><i>A1</i></b> | <b><i>Condition of stored materiel changed because of damage</i></b>  |
| <b><i>A2</i></b> | <b><i>Condition of stored materiel changed because of deterioration</i></b>   |
| <b><i>A3</i></b> | <b><i>Stored materiel is misidentified</i></b>  |
| <b><i>A5</i></b> | <b><i>Stored materiel requires repair</i></b>   |
| C1               | In a condition other than shown on supply document or on the supporting inspection/test certificate (if hazardous materiel use code H1) |
| C2               | Expired shelf life item (if hazardous materiel use code H5)   |
| C3               | Damaged U.S. Postal Service shipment (Security Assistance customers are authorized to use this code for all types of damaged shipments) |
| C4               | Materiel received stripped of parts or components (cannibalized) (applicable to materiel returns or repairs only)                       |
| C5               | Incomplete item received. Do not use for incomplete sets/kits/outfits (See discrepancy S9)  |

## DISCREPANCY CODES

### Packaging Discrepancy Codes

P2	<b>Improper packing<sup>1</sup></b>
P201	Container inadequate, incorrect, or oversized
P202	Intermediate container inadequate, incorrect, oversized, or omitted
P203	Exterior container inadequate, incorrect, oversized, or omitted
P204	Blocking and bracing inadequate, incorrect, or omitted
P205	Cushioning inadequate, incorrect, or omitted
P206	Level of protection excessive or inadequate
<b>P207</b>	<b>Container deteriorated</b>
P208	Skids incorrect or omitted
P209	Improper packing of hazardous materials (includes ammunitions/explosives)
P210	Non-conformance to specified requirements for packing (explanation required)
P211	Improper foam-in-place
P212	Reusable container not used or improperly prepared
P213	Closure incorrect or inadequate
P214	Concealed packing defect found in storage (retail only)
P215	Non-conformance to specified requirements for wood packaging materiel (WPM)
P216	Packaging inadequate or incorrect resulting in item corrosion
P299	Improper packing (not identified by other code). See remarks.

*Intervening text not shown*

### AP7.28.5 DISCREPANCY REPORT DOCUMENT TYPE CODES

*Intervening text not shown*

AP7.28.5.3. The DLA Disposition Services SDR Type Code (DLMS Qualifier ST) is used as a sub-type code in conjunction with the SDR Document Type to further clarify the shipment scenario. This data element may be referred to as an SDR Sub-Type Code. This data element is conditional; it is used when applicable.

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<sup>1</sup> Ibid.

## SDR DOCUMENT TYPE CODES

Available for DoD WebSDR and Component-Sponsored SDR applications:

**5   *Storage Quality Control Reports***

- 6   Customer originated, direct vendor/contractor delivery
- 7   Customer originated, depot/lateral shipment/other