

# 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 Defense Enterprise Data Standards Office (DEDSO) 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 DEDSO Web site: <http://www.dla.mil/HQ/InformationOperations/DLMS/eLibrary/Changes/processchanges/>*
- PDC 1404, DLA Disposition Services Recycling Control Point (RCP) Removal*
  - 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
- ADC 1377, Transmitting Storage Quality Control Reports (SQCR) Using DLMS 842 A/R and A/W SDR Transmission (SQCR/SDR)
- 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
- Administrative Update to Reflect Realignment of Enterprise Business Standards Office (EBSO) to Defense Enterprise Data Standards Office (DEDSO) - Completed on July 30, 2021

**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>≥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

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
* 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>≥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>≥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>≥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>≥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>≥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

<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>
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>≥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>≥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>≥1</b>	
3330	LM	Code Source Information	O	1			Used
3340	LQ	Industry Code	M	>1			Must use
<b>LOOP ID - NCA</b>						<b>≥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>≥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>≥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>≥1</b>	
4640	LM	Code Source Information	O	1			Used
4650	LQ	Industry Code	M	>1			Used
<b>LOOP ID - FA1</b>						<b>≥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

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

**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>	M	ID	3/3	Must use	1
<b>Description:</b> Code uniquely identifying a Transaction Set							
<b>Code Name</b>							
842 Nonconformance Report							
ST02	329	<b>Transaction Set Control Number</b>	M	AN	4/9	Must use	1
<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.							
ST03	1705	<b>Implementation Convention Reference</b>	O	AN	1/35	Used	1
<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							

# BNR Beginning Segment For Nonconformance Report

<b>Pos:</b> 0200	<b>Max:</b> 1
<b>Heading - Mandatory</b>	
<b>Loop:</b> N/A	<b>Elements:</b> 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

**Description:** Code identifying purpose of transaction set

### Code Name

11 Response

**DLMS Note:**

*Use to identify an SDR 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

**DLMS Note:**

*Use to identify an International Logistics Control Office rejection or request for additional information (Action office is intended recipient).*

49 Original - No Response Necessary

**DLMS Note:**

*Not authorized for use.*

CN Completion Notification

**DLMS Note:**

*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

**DLMS Note:**

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

<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>
		<p><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.</p> <p>2. When not used for Unit of Use Indicator, must enter Z to satisfy ANSI syntax.</p>					
BNR03	373	<b>Date</b>	M	DT	8/8	Must use	1
		<p><b>Description:</b> Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year</p> <p><b>DLMS Note:</b> This date corresponds to the Universal Time Coordinate (UTC).</p>					
BNR04	337	<b>Time</b>	O	TM	4/8	Must use	1
		<p><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)</p> <p><b>DLMS Note:</b> 1. Express the originating activity's time in Universal Time Coordinate (UTC).</p> <p>2. Express time in a four-position (HHMM) format.</p>					
BNR06	640	<b>Transaction Type Code</b>	O	ID	2/2	Used	1
		<p><b>Description:</b> Code specifying the type of transaction</p> <p><b>Code Name</b></p> <p>SR Supply Process Deficiency Response</p> <p><b>DLMS Note:</b></p> <p>Use to indicate a transaction that reflects a DOD standard SDR/SQCR Reply transaction.</p>					



# N1 Name

<b>Pos: 1200</b>	<b>Max: 1</b>
<b>Heading - Optional</b>	
<b>Loop: N1</b>	<b>Elements: 5</b>

**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>	M	ID	2/3	Must use	1

**Description:** Code identifying an organizational entity, a physical location, property or an individual

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

### Code Name

91 Action Party

#### **DLMS Note:**

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

#### **DLMS Note:**

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

#### **DLMS Note:**

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

#### **DLMS Note:**

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

#### **DLMS Note:**

Use to identify the International Logistics Control Office (ILCO).

N102	93	<b>Name</b>	X	AN	1/60	Used	1
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<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>
		<b>Description:</b> Free-form name					
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 Name</b>					
		10 Department of Defense Activity Address Code (DODAAC)					
		<b>DLMS Note:</b> <i>May be used for the customer DODAAC to receive a copy of the reply using qualifier ZD above.</i>					
		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					
		<b>Code Name</b>					
		FR Message From					
		<b>DLMS Note:</b> <i>Use to indicate the organization cited above is originating the transaction set.</i>					
		TO Message To					
		<b>DLMS Note:</b> <i>Use to indicate the organization cited above is receiving the transaction set.</i>					

# 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

**Description:** Code identifying the major duty or responsibility of the person or group named

### Code Name

CT Claimant

#### DLMS Note:

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).

CZ Claim Recipient

#### DLMS Note:

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.)

ES Electronic Submission Recipient

#### DLMS Note:

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.)

IC Information Contact

#### DLMS Note:

Use on the storage activity status update or completion notice (with N101=41)

RZ Respondant

#### DLMS Note:

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

#### DLMS Note:

**Code Name**

*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
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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
-------	-----	---------------------------------------	---	----	-----	------	---

**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*

**Code Name**

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

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							

**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

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							

<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>
		<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.					

# HL Hierarchical Level

<b>Pos: 0100</b>	<b>Max: 1</b>
<b>Detail - Mandatory</b>	
<b>Loop: HL</b>	<b>Elements: 2</b>

**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>	M	AN	1/12	Must use	1

**Description:** A unique number assigned by the sender to identify a particular data segment in a hierarchical structure

**DLMS Note:** *Cite numeric 1 to satisfy ANSI syntax requirement.*

HL03	735	<b>Hierarchical Level Code</b>	M	ID	1/2	Must use	1
------	-----	--------------------------------	---	----	-----	----------	---

**Description:** Code defining the characteristic of a level in a hierarchical structure

**Code Name**

I Item

**DLMS Note:**

*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.*

RB Response

**DLMS Note:**

*Use in all transactions to satisfy ANSI syntax requirement.*

# LIN Item Identification

<b>Pos: 0200</b>	<b>Max: 1</b>
<b>Detail - Optional</b>	
<b>Loop: HL</b>	<b>Elements: 10</b>

**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

**Description:** Code identifying the type/source of the descriptive number used in Product/Service ID (234)

**DLMS Note:** Use for materiel identification. Use multiple Product/Service ID pairs as needed.

### Code Name

A3 Locally Assigned Control Number

### **DLMS Note:**

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.



**Code Name**

3. Under DLMS, field length is restricted to a maximum of 30 positions.

FS National Stock Number

**DLMS Note:**

1. Use to identify the NSN for the materiel.

2. For FS: WebSDR field length = 13

MG Manufacturer's Part Number

**DLMS Note:**

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

**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.

2. Field length restricted to 15

LIN03	234	<b>Product/Service ID</b>	M	AN	1/48	Must use	1
-------	-----	---------------------------	---	----	------	----------	---

**Description:** Identifying number for a product or service

LIN04	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used	1
-------	-----	-------------------------------------	---	----	-----	------	---

**Description:** Code identifying the type/source of the descriptive number used in Product/Service ID (234)

**DLMS Note:** 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.

**Code Name**

CN Commodity Name

**DLMS Note:**

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

**Code Name**

2. For CN: WebSDR field length = 25.

FS National Stock Number

**DLMS Note:**

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

**DLMS Note:**

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

**DLMS Note:**

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

**DLMS Note:**

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.

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

LIN06	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used	1
-------	-----	-------------------------------------	---	----	-----	------	---

**Description:** Code identifying the type/source of the descriptive number used in Product/Service ID (234)

**DLMS Note:** Use to further identify an item.  
Use multiple Product/Service ID pairs as needed.

**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.

MG Manufacturer's Part Number

**DLMS Note:**

1. Use to identify the part number when primary materiel identification is provided by NSN and LSN.

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.

LIN07	234	<b>Product/Service ID</b>	X	AN	1/48	Used	1
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**Description:** Identifying number for a

<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>
		product or service					
LIN08	235	<b>Product/Service ID Qualifier</b>	O	ID	2/2	Used	1
		<p><b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)</p> <p><b>DLMS Note:</b> <i>Use to further identify an item. Use multiple Product/Service ID pairs as needed.</i></p> <p><b>Code Name</b></p> <p>CN Commodity Name</p> <p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. Use to identify the nomenclature associated with the item identified.</li> <li>2. For CN: WebSDR field length = 25.</li> </ol> <p>MG Manufacturer's Part Number</p> <p><b>DLMS Note:</b></p> <ol style="list-style-type: none"> <li>1. Use to identify the part number when primary materiel identification is previously identified.</li> <li>2. For MG: WebSDR field length = 32.</li> </ol> <p>ZB Commercial and Government Entity (CAGE) Code</p> <p><b>DLMS Note:</b></p> <p><i>Use to identify manufacturer associated with a previously identified part number.</i></p>					
LIN09	234	<b>Product/Service ID</b>	O	AN	1/48	Used	1
		<p><b>Description:</b> Identifying number for a product or service</p>					
LIN10	235	<b>Product/Service ID Qualifier</b>	O	ID	2/2	Used	1
		<p><b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)</p> <p><b>DLMS Note:</b> <i>Material Identification on the SDR reply is not required. May be used to relate disposition to a specific item where multiple NSNs/part numbers were reported on a single SDR.</i></p> <p><b>All valid standard codes are used.</b></p>					
LIN11	234	<b>Product/Service ID</b>	O	AN	1/48	Used	1
		<p><b>Description:</b> Identifying number for a product or service</p>					

# 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	Date/Time Qualifier	M	ID	3/3	Must use	1

**Description:** Code specifying type of date or time, or both date and time

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

### Code Name

975 Notice

### **DLMS Note:**

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	Date	X	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

# REF Reference Identification

<b>Pos:</b> 0700	<b>Max:</b> >1
<b>Detail - Optional</b>	
<b>Loop:</b> HL	<b>Elements:</b> 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

**Description:** Code qualifying the Reference Identification

**DLMS Note:** 1. The following codes are authorized.

2. For SQCR use Codes: 86,9R, IL, NN, TN and PWC.

### Code Name

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.

9R Job Order Number

**DLMS Note:**

1. Use to identify Job Order (JO) Number.

2. Authorized DLMS enhancement for industrial activity support. Refer to ADC 371.

BY Repair Category Number

**DLMS Note:**

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

**DLMS Note:**

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

**Code Name**

*applications.*

*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.*

*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.*

*6. For F8: WebSDR maximum field length = 18.*

HN Hazardous Certification Number

**DLMS Note:**

*Use to provide or perpetuate the yes/no Hazardous Materiel Indicator in the REF02 specifying if the shipment contains hazardous materials (including explosives/ammunition).*

NN Nonconformance Report Number

**DLMS Note:**

*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).*

*2. Must use a second REF segment to identify the applicable DoD WebSDR control number when one was provided on the SDR report.*

*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.*

*4. Must use alphanumeric characters only with no special characters or DAAS will reject as DAAS Reject upon submission. Refer to ADC 1331A.*

*5. For NN: WebSDR maximum field length = 20 (actual length for originating applications will differ)*

*6. Use multiple occurrences of the REF segment as needed to identify applicable report control numbers.*

*7. Use to indicate the originator's SQCR report control number.*

*8. Identify the number in REF02 and the originating system (e.g., EBS for DLA) for the reply transaction in REF03.*

*9. The SQCR report control number is defined as 9 position alphanumeric.*

QR Quality Report Number

**DLMS Note:**

*1. Use to identify the PQDR report control number (RCN) for cross reference to the associated PQDR.*

*2. Applicable SDR replies resulting from Security Assistance quality-related deficiencies reported via an SDR transaction exchange.*

*3. Applicable to SDR replies resulting from Distribution Depot PQDR exhibit receipt notices reported via SDR transaction exchange.*

*4. Refer to ADC 268.*

*5. For QR: WebSDR field length =15*

SI Shipper's Identifying Number for Shipment (SID)

**DLMS Note:**

*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*

**Code Name**

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

**DLMS Note:**

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

**DLMS Note:**

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."

PWC Preliminary Work Candidate Number

**DLMS Note:**

1. Use to identify a Requisition Alert Document Number.

2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

REF02	127	<b>Reference Identification</b>	X	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

REF03	352	<b>Description</b>	X	AN	1/80	Used	1
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**Description:** A free-form description to clarify the related data elements and their content

**DLMS Note:** Use to identify the generating-system associated with the SDR report control number identified in the

REF01:

- WEBSDR - The DoD WebSDR control number must be perpetuated to all transactions once assigned

- ISDR - Distribution Standard System (DSS) Incoming SDR

- ADRS - DSS Automated Discrepancy Reporting System

- BSM - DLA Enterprise Business System (EBS) (formerly Business System Modernization (BSM))

- LMP - Army Logistics Modernization Program)

- NAVSEA-PDREP - Product Data Reporting and Evaluation Program Automated Information System (Navy-sponsored multi-Service use)

- D035K - Air Force Stock Control System

<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>
		<ul style="list-style-type: none"> <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>					
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					
		<b><u>Code</u> <u>Name</u></b>					
		W8 Suffix					
		<b>DLMS Note:</b>					
		<ol style="list-style-type: none"> <li>1. When citing the requisition number (using Transaction Reference Number, Code TN), use to identify the document number suffix if one is provided.</li> <li>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.</li> <li>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.</li> </ol>					
REF04-02	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					



# CS Contract Summary

<b>Pos: 0750</b>	<b>Max: 1</b>
<b>Detail - Optional</b>	
<b>Loop: HL</b>	<b>Elements: 4</b>

**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:

<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>	O	AN	1/30	Used	1
		<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					
CS03	328	<b>Release Number</b>	O	AN	1/30	Used	1
		<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.					
CS04	128	<b>Reference Identification Qualifier</b>	X	ID	2/3	Used	1
		<b>Description:</b> Code qualifying the Reference Identification					

<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>
		<b><u>Code</u> <u>Name</u></b>					
		C7 Contract Line Item Number					
		<b>DLMS Note:</b>					
		<i>Use as needed to identify the CLIN or the CLIN including the SUBCLIN, as appropriate.</i>					
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

<b>Pos: 1020</b>	<b>Max: &gt;1</b>
<b>Detail - Optional</b>	
<b>Loop: HL</b>	<b>Elements: 3</b>

**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>	M	ID	2/2	Used	1

**Description:** Code indicating the title or contents of a document, report or supporting item

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

### Code Name

AE Attachment

#### **DLMS Note:**

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.
2. Use with Code FT (PWK02) when file is transmitted electronically between the DoD WebSDR and the interfacing application.

R6 Miscellaneous Information

#### **DLMS Note:**

*Use to indicate that additional information is being submitted to the action activity off-line.*

PWK02	756	<b>Report Transmission Code</b>	O	ID	1/2	Used	1
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**Description:** Code defining timing, transmission method or format by which reports are to be sent

### Code Name

FT File Transfer

#### **DLMS Note:**

1. Use to indicate attachment is being sent electronically in a separate transmission.
2. Up to five attachments may be provided with the reply transaction.

PWK07	352	<b>Description</b>	O	AN	1/80	Used	1
-------	-----	--------------------	---	----	------	------	---

**Description:** A free-form description to clarify the related data elements and their content

**DLMS Note:** *1. Use to indicate the SDR Attachment File Name being sent electronically in a separate transmission. Refer to ADC 311.*

<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>
		2. <i>WebSDR field length = 50.</i>					

# LM Code Source Information

<b>Pos: 1040</b>	<b>Max: 1</b>
<b>Detail - Optional</b>	
<b>Loop: LM</b>	<b>Elements: 1</b>

**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:

<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>
LM01	559	<b>Agency Qualifier Code</b>	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

<b>Pos:</b> 1050	<b>Max:</b> >1
<b>Detail - Mandatory</b>	
<b>Loop:</b> LM	<b>Elements:</b> 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	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

D 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.

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".

83 Supply Condition Code

BG Condition

#### **DLMS Note:**

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

EQ Controlled Inventory Item Code

FD Demilitarization Code

**Code Name**

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 Disposition Services 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.

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

# NCD Nonconformance Description

<b>Pos:</b> 2300	<b>Max:</b> 1
Detail - Optional	
<b>Loop:</b> NCD	<b>Elements:</b> 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	<b>Nonconformance Determination Code</b>	X	ID	1/1	Must use	1
		<p><b>Description:</b> Code indicating whether a nonconforming condition was the reason for submitting or the basis upon which a nonconformance report is initiated</p> <p><b>Code Name</b></p> <p>5 Discrepant</p> <p><b>DLMS Note:</b>  <i>For all transactions, use to satisfy ANSI requirement.</i></p>					
NCD03	350	<b>Assigned Identification</b>	O	AN	1/20	Must use	1
		<p><b>Description:</b> Alphanumeric characters assigned for differentiation within a transaction set</p> <p><b>DLMS Note:</b> 1. Use as a counter to satisfy ANSI syntax. Cite numeric 1.</p> <p>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.</p>					



# REF Reference Identification

<b>Pos: 2600</b>	<b>Max: &gt;1</b>
<b>Detail - Optional</b>	
<b>Loop: NCD</b>	<b>Elements: 4</b>

**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	<b>Reference Identification Qualifier</b>	M	ID	2/3	Used	1
<b>Description:</b> Code qualifying the Reference Identification							
<b>Code Name</b>							
XA Substitute National Stock Number							
<b>DLMS Note:</b>							
1. Use to identify the incorrect (wrong) item received by NSN.							
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). If description is provided, include in REF03.							
2. For XB: WebSDR field length = 32							
REF02	127	<b>Reference Identification</b>	O	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							
REF03	352	<b>Description</b>	O	AN	1/80	Used	1
<b>Description:</b> A free-form description to clarify the related data elements and their content							
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	Used	1
<b>Description:</b> Code qualifying the Reference Identification							
<b>All valid standard codes are used.</b>							

<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>
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

<b>Pos: 2700</b>	<b>Max: &gt;1</b>
<b>Detail - Optional</b>	
<b>Loop: NCD</b>	<b>Elements: 3</b>

**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>	M	ID	2/2	Must use	1
<b>Description:</b> Code specifying the type of quantity							
<b>DLMS Note:</b> <i>The following codes are authorized.</i>							
<b>Code Name</b>							
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>	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> <i>DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes.</i>							
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> <i>Use to identify the unit of issue.</i>							

# 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

**Description:** Code to qualify amount

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

### Code Name

10 Shipment Value in U.S. Dollars

#### DLMS Note:

1. Use to indicate the total dollar value of the discrepant materiel.
2. For 10: WebSDR field length = 13

2P Total Recommended Repairs

#### DLMS Note:

1. Use for estimated repair costs associated with damaged item (SA only).
2. For 2P: WebSDR field length = 15

RP Repair

#### DLMS Note:

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

#### DLMS Note:

1. Use to identify the unit value (price) of the discrepant materiel.
2. For Z3: WebSDR field length = 11

ADM Expected Reimbursement Amount

#### DLMS Note:

1. Use for carcass value reimbursement (e.g. for lost reparable). (SA only.)
2. For ADM: WebSDR field length = 15

RPC Repackaging Cost

#### DLMS Note:

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
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**Description:** Monetary amount

**DLMS Note:** *Value may be expressed in whole dollars (with no decimal) or in dollar*

<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>
		<i>and cents (with a decimal included).</i>					
AMT03	478	<b>Credit/Debit Flag Code</b>	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

<b>Pos: 2800</b>	<b>Max: 1</b>
<b>Detail - Optional</b>	
<b>Loop: N1</b>	<b>Elements: 5</b>

**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:

*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

**Description:** Code identifying an organizational entity, a physical location, property or an individual

### Code Name

C4 Contract Administration Office

#### **DLMS Note:**

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

#### **DLMS Note:**

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

#### **DLMS Note:**

Use with REF01 XB to identify the CAGE code of the manufacturer of the incorrect (wrong) item received.

N102	93	<b>Name</b>	O	AN	1/60	Used	1
<b>Description:</b> Free-form name							
N103	66	<b>Identification Code Qualifier</b>	O	ID	1/2	Used	1
<b>Description:</b> Code designating the system/method of code structure used for							

<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>
		Identification Code (67)					
		<b><u>Code</u> <u>Name</u></b>					
		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					
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					
		<b>All valid standard codes are used.</b>					

# LM Code Source Information

<b>Pos:</b> 3330	<b>Max:</b> 1
Detail - Optional	
<b>Loop:</b> LM	<b>Elements:</b> 1

**User Option (Usage):** Used

**Purpose:** To transmit standard code list identification information

## Comments:

- LM02 identifies the applicable industry code list source information.

## 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>
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

<b>Pos: 3340</b>	<b>Max: &gt;1</b>
<b>Detail - Mandatory</b>	
<b>Loop: LM</b>	<b>Elements: 2</b>

**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					
		<b>Code Name</b>					
		EQ		Controlled Inventory Item Code			
		<b>DLMS Note:</b>					
		<i>Use to identify the CIIC associated with the wrong item received.</i>					
		FD		Demilitarization Code			
		<b>DLMS Note:</b>					
		<i>Use to identify Demilitarization Code associated with the wrong item received.</i>					
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

<b>Pos: 3400</b>	<b>Max: 1</b>
<b>Detail - Optional</b>	
<b>Loop: NCA</b>	<b>Elements: 2</b>

**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>	O	AN	1/20	Used	1
		<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>					
NCA02	887	<b>Nonconformance Resultant Response Code</b>	X	ID	1/2	Used	1
		<b>Description:</b> Code identifying a response that is the result of a nonconformance situation <b>Code Name</b> RS Response Requirements Follow <b>DLMS Note:</b> <i>Use to satisfy ANSI syntax requirements.</i>					

# NTE Note/Special Instruction

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

**User Option (Usage):** Used

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

## Comments:

- 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>Req</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

**Description:** Code identifying the functional area or purpose for which the note applies

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

### Code Name

AES Actual Evaluation Summary

**DLMS Note:**

*Use to provide general narrative remarks associated with SDR/SQCR reply.*

TPO Third Party Organization Notes

**DLMS Note:**

*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".*

NTE02	352	<b>Description</b>	M	AN	1/80	Must use	1
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**Description:** A free-form description to clarify the related data elements and their content

**DLMS Note:** *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.*

*2. Special characters are not allowed except as identified. Valid characters are: @ # \$ ( ) - = + , / \ [ ] : . and ?*

# 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

**Description:** Code specifying type of date or time, or both date and time

### Code Name

198 Completion

#### **DLMS Note:**

*Use for SDR/SQCR Completion Date. Use only on completion notice (BNR01=CN).*

311 Latest Receiving Date/Cutoff Date

#### **DLMS Note:**

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

#### **DLMS Note:**

*Use to identify the estimated date of reshipment of replacement materiel.*

DTM02	373	Date	X	DT	8/8	Used	1
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**Description:** 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

**Description:** Code qualifying the Reference Identification

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

### Code Name

08 Carrier Assigned Package Identification Number

#### **DLMS Note:**

1. Use to identify the commercial carrier-assigned tracking number for materiel return.
2. For 08: WebSDR field length = 17.

16 Military Interdepartmental Purchase Request (MIPR) Number

#### **DLMS Note:**

1. Use to identify the MIPR for disposal of hazardous materiel.
2. For 16: WebSDR field length = 15

GD Return Goods Bill of Lading Number

QE Replacement Customer Reference Number

#### **DLMS Note:**

*Use to identify the document number for reshipment of replacement materiel when different from the original document number.*

QJ Return Material Authorization Number

#### **DLMS Note:**

1. Used to identify the document number applicable to materiel return. Must use return document number when SDR Reply Code 105 or 107 applies.
2. 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.
3. For QJ: WebSDR field length = 14.

TH Transportation Account Code (TAC)

#### **DLMS Note:**

*Use to identify the TAC for materiel return when applicable.*

REF02	127	Reference Identification	X	AN	1/50	Must use	1
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**Description:** Reference information as

<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>
		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  <b>Code Name</b> W8 Suffix <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>	M	ID	2/3	Must use	1
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

<b>Pos: 4100</b>	<b>Max: 1</b>
<b>Detail - Optional</b>	
<b>Loop: N1</b>	<b>Elements: 3</b>

**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	<b>Entity Identifier Code</b>	M	ID	2/3	Must use	1

**Description:** Code identifying an organizational entity, a physical location, property or an individual

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

### Code Name

BT Bill-to-Party

**DLMS Note:**

*Use to identify the billing DoDAAC for disposal of hazardous materiel.*

HA Owner

**DLMS Note:**

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).
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.
3. Delayed implementation. Use Code SUS Supply Source for owner identification pending implementation of ADC 1126 no later than 2018.

KA Item Manager

**DLMS Note:**

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).
2. Delayed implementation. Use Code SUS Supply Source for manager identification pending implementation of ADC 1126 no later than 2018.

LW Customer

**DLMS Note:**

1. Use to identify the SDR report initiator by DODAAC (if not identified by 1/N101/1200/ZD).
2. For LW: WebSDR field length =13

ST Ship To

**DLMS Note:**

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

**Code Name**

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



# LM Code Source Information

<b>Pos: 4640</b>	<b>Max: 1</b>
<b>Detail - Optional</b>	
<b>Loop: LM</b>	<b>Elements: 1</b>

**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:

<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>
LM01	559	<b>Agency Qualifier Code</b>	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

<b>Pos:</b> 4650	<b>Max:</b> >1
<b>Detail - Mandatory</b>	
<b>Loop:</b> LM	<b>Elements:</b> 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	Code List Qualifier Code	O	ID	1/3	Must use	1

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

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

### Code Name

GY Cause of Loss Code

#### **DLMS Note:**

1. Use to identify the cause code when providing owner/manager final disposition.
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:  
  
 CN - Contractor Noncompliance  
 CP - Contractor Packaging Noncompliance  
 CS - Contractor Noncompliance (Subcontractor)
3. Also, use to identify the Cause Code when providing DCMA interim reply to the owner/manager for contractor noncompliance.
4. A data maintenance action was approved in version 5030. The approved code/name is "DCC - Cause Code".

HA Discrepancy Code

#### **DLMS Note:**

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.)
2. Action activities are required to update inappropriate use of discrepancy codes to support use of the SDR record for program metrics.

HD Discrepancy Status or Disposition Code

#### **DLMS Note:**

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.

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

# 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:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
FA101	559	Agency Qualifier Code	M	ID	2/2	Must use	1

**Description:** Code identifying the agency assigning the code values

**DLMS Note:** *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.*

### Code Name

DF Department of Defense (DoD)

#### DLMS Note:

*Use to indicate that the Component is a Department of Defense agency, including Defense Logistics Agency. Refer to ADC 1043.*

DN Department of the Navy

#### DLMS Note:

*Includes the United States Marine Corps.*

DY Department of Air Force

DZ Department of Army

FG Federal Government

FA102	1300	Service, Promotion, Allowance, or Charge Code	O	ID	4/4	Used	1
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**Description:** Code identifying the service, promotion, allowance, or charge

### Code Name

A170 Adjustments

#### DLMS Note:

*Use only for adjustments not specified by any other code.*

A520 Base Charge

#### DLMS Note:

*Use only for materiel charges only.*

C930 Export Shipping Charge

D340 Goods and Services Charge

#### DLMS Note:

*Use for both materiel and related services.*

**Code Name**

F060 Other Accessorial Service Charge

F560 Premium Transportation

I260 Transportation Direct Billing

**DLMS Note:**

*Use for non-premium transportation.*

R060 Packing, Crating, and Handling Charge

# FA2 Accounting Data

Pos: 4670 Max: >1  
 Detail - Mandatory  
 Loop: FA1 Elements: 2

**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	<b>Breakdown Structure Detail Code</b>	M	ID	2/2	Must use	1

**Description:** Codes identifying details relating to a reporting breakdown structure tree

**Code Name**

- B5 Fund Code
- I1 Abbreviated Department of Defense (DoD) Budget and Accounting Classification Code (BACC)
- L1 Accounting Installation Number

**DLMS Note:**  
 Use to indicate the Authorization Accounting Authority (AAA)/Accounting and Disbursing Station Number (ADSN)/Fiscal Station Number (FSN).

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

# SE Transaction Set Trailer

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

**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>	M	N0	1/10	Must use	1
		<b>Description:</b> Total number of segments included in a transaction set including ST and SE segments					
SE02	329	<b>Transaction Set Control Number</b>	M	AN	4/9	Must use	1
		<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>					