# 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.
- 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/
- 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)

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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 January 14, 2022
- ADC 1404, DLA Disposition Services Recycling Control Point (RCP) Removal
- ADC 1420, Other Transaction (OT) Agreements Instrument Type and Procurement Instrument Identifier (PIID) Construct (Supply/Contract Administration)
- ADC 1439, DLMS 842 Discrepancy Reporting Implementation Convention Updates
- MFR ADC 1473, Administrative update to DLMS 842A/W IC, 842A/R IC, and DLM 4000.25, Volume 2, Appendix 7.28, Supply Discrepancy Report Relevant Data Elements
- MFR ADC 1476, Administrative update to transactions 842A/W, 842A/R, and Defense Logistics Manual 4000.25, Volume 2, Supply Standards and Procedures, Chapter 17, Supply Discrepancy Reporting

# **Heading:**

<u>Pos</u>	<u>ld</u>	Segment Name	<u>Req</u>	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>	
0100	ST	Transaction Set Header	M	1			Used	
0200	BNR	Beginning Segment For Nonconformance Report	М	1			Used	
* 0300	REF	Reference Identification	0	>1			Not Used	
* 0400	DTM	Date/Time Reference	0	>1			Not Used	
* 0500	PID	Product/Item Description	0	>1			Not Used	
* LOOP I	D - MEA				<u>&gt;1</u>			
* 0600	MEA	Measurements	0	1			Not Used	
* 0700	DTM	Date/Time Reference	0	>1			Not Used	
* 0800	REF	Reference Identification	0	>1			Not Used	
* LOOP I	D - PWK				<u>&gt;1</u>			
* 0900	PWK	Paperwork	0	1			Not Used	

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<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	Repeat	<u>Notes</u>	<u>Usage</u>
* 1000	REF	Reference Identification	0	>1			Not Used
* 1100	DTM	Date/Time Reference	0	>1	,		Not Used
LOOP ID	<u>) - N1</u>				<u>&gt;1</u>		
1200	N1	Name	0	1			Used
* 1300	N2	Additional Name Information	0	2			Not Used
* 1400	N3	Address Information	0	2			Not Used
* 1500	N4	Geographic Location	0	1			Not Used
* 1600	REF	Reference Identification	0	>1			Not Used
1700	PER	Administrative Communications Contact	0	>1			Used

# Detail:

<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	Repeat	<u>Notes</u>	<u>Usage</u>
LOOP ID	) - HL				<u>&gt;1</u>	N2/0100L	
0100	HL	Hierarchical Level	M	1		N2/0100	Used
0200	LIN	Item Identification	0	1			Used
* 0300	PID	Product/Item Description	0	>1			Not Used
* 0400	PRS	Part Release Status	0	>1			Not Used
* 0500	CID	Characteristic/Class ID	0	>1			Not Used
0600	DTM	Date/Time Reference	0	>1			Used
0700	REF	Reference Identification	0	>1			Used
0750	CS	Contract Summary	0	1			Used
* 0800	QTY	Quantity	0	>1			Not Used
* 0900	TMD	Test Method	0	1			Not Used
* 1000	PSD	Physical Sample Description	0	1			Not Used
1020	PWK	Paperwork	0	>1			Used
LOOP ID	) - LM				<u>&gt;1</u>		
1040	LM	Code Source Information	0	1			Used
1050	LQ	Industry Code	М	>1			Used
* LOOP	ID - MEA				<u>&gt;1</u>		
* 1100	MEA	Measurements	0	1			Not Used
* 1200	DTM	Date/Time Reference	0	>1			Not Used
* 1300	REF	Reference Identification	0	>1			Not Used
* LOOP I	D - FA1				<u>&gt;1</u>		
* 1350	FA1	Type of Financial Accounting	0	1	_		Not Used
		Data					
* 1360	FA2	Accounting Data	M	>1			Not Used
* LOOP	D - SPS				<u>&gt;1</u>		
* 1400	SPS	Sampling Parameters for	0	1			Not Used
* 4500	DEE	Summary Statistics	0	. 4			Net Lleed
* 1500	REF	Reference Identification	0	>1			Not Used
* 1600	PSD	Physical Sample Description	0	1			Not Used
* LOOP !		Magauramanta	0	4	<u>&gt;1</u>		Not Hood
* 1700	MEA	Measurements	0	1			Not Used
* 1800	DTM	Date/Time Reference	0	>1			Not Used
* 1900	REF	Reference Identification	0	>1			Not Used
* LOOP	D - STA				<u>&gt;1</u>		
* 2000	STA	Statistics	0	1			Not Used
* 2100	DTM	Date/Time Reference	0	>1			Not Used
* 2200	REF	Reference Identification	0	>1			Not Used
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<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	Repeat	Notes	d MFR 1476 DLM 4000. <u>Usage</u>
LOOP ID					<u>&gt;1</u>		
2300	NCD	Nonconformance Description	0	1	21		Used
* 2400	NTE	Note/Special Instruction	0	>1			Not Used
* 2500	DTM	Date/Time Reference	0	>1			Not Used
2600	REF	Reference Identification	0	>1			Used
2700	QTY	Quantity	0	>1			Used
2730	AMT	Monetary Amount	0	>1			Used
* 2740	MEA	Measurements	Ö	>1			Not Used
* 2750	RC	Root Cause	0	>1			Not Used
* LOOP I					<u>&gt;1</u>		
* 2760	EFI	Electronic Format Identification	0	1			Not Used
* 2770	BIN	Binary Data	M	1			Not Used
LOOP ID	) - N1				<u>&gt;1</u>		
2800	 N1	Name	0	1	<u>—</u>		Used
* 2900	N2	Additional Name Information	0	2			Not Used
* 3000	N3	Address Information	0	2			Not Used
* 3100	N4	Geographic Location	0	1			Not Used
* 3200	REF	Reference Identification	0	>1			Not Used
* 3300	PER	Administrative Communications	0	>1			Not Used
		Contact					
LOOP ID	) - LM				<u>&gt;1</u>		
3330	LM	Code Source Information	0	1			Used
3340	LQ	Industry Code	М	>1			Must use
LOOP ID	- NCA				<u>&gt;1</u>		
3400	NCA	Nonconformance Action	0	1			Used
3500	NTE	Note/Special Instruction	0	>1			Used
3600	DTM	Date/Time Reference	0	>1			Used
3700	REF	Reference Identification	0	>1			Used
* LOOP I	ID - PWK				<u>&gt;1</u>		
* 3800	PWK	Paperwork	0	1			Not Used
* 3900	REF	Reference Identification	0	>1			Not Used
* 4000	DTM	Date/Time Reference	0	>1			Not Used
LOOP ID	) - N1				<u>&gt;1</u>		
4100	 N1	Name	0	1	_		Used
* 4200	N2	Additional Name Information	0	2			Not Used
* 4300	N3	Address Information	0	2			Not Used
* 4400	N4	Geographic Location	0	1			Not Used
* 4500	REF	Reference Identification	0	>1			Not Used
* 4600	PER	Administrative Communications	0	>1			Not Used
		Contact	<u> </u>				
LOOP ID	) - LM				<u>&gt;1</u>		
4640	LM	Code Source Information	0	1			Used
4650	LQ	Industry Code	М	>1			Used
LOOP ID	) - FA1				<u>&gt;1</u>		
4660	FA1	Type of Financial Accounting Data	0	1			Used
4670	FA2	Accounting Data	М	>1			Used
4700	SE	Transaction Set Trailer	М	1			Used

# Notes:

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

# ST Transaction Set Header

Pos: 0100 Max: 1

Heading - Mandatory

Loop: N/A Elements: 3

User Option (Usage): Used

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

# **Semantics:**

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

# **Element Summary:**

<u>R</u>	<u>ef</u> T01	<u>Id</u> 143	Element Name Transaction Set Identifier Code	<u>Req</u> M	<u>Type</u> ID	Min/Max 3/3	<u>Usage</u> Must use	<u>Rep</u> 1
			<b>Description:</b> Code uniquely identifying a Transaction Set					
			<ul><li>Code Name</li><li>842 Nonconformance Report</li></ul>					
S	Т02	329	Transaction Set Control Number	М	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.					
S	Т03	1705	Implementation Convention Reference	Ο	AN	1/35	Used	1
			<b>Description:</b> Reference assigned to identify Implementation Convention					
			DLMS Note: Use to indicate this transmission uses the 842A/R Implementation Convention (IC). Enter the DLMS IC: 004030F842A0RA00					

# **BNR** Beginning Segment For Nonconformance Report

Heading - Mandatory

Pos: 0200

.oop: N/A Elements: 5

Max: 1

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>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<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

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

<u>Ref</u>	<u>Id</u>	Element Name  DLMS Note: 1. Enter "U" to identify the Unit of Use Indicator. When included, the quantity and unit of measure values associated with this transaction are applicable to the unit of use. This applies when the materiel identification is by Local Stock Number assigned for unit of use. This is an Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 371.  2. When not used for Unit of Use Indicator, must enter Z to satisfy ANSI syntax.	Req	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
BNR03	373	Date  Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year  DLMS Note: This date corresponds to the Universal Time Coordinate (UTC).	М	DT	8/8	Must use	1
BNR04	337	<b>Description:</b> Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99) <b>DLMS Note:</b> 1. Express the originating activity's time in Universal Time Coordinate (UTC).  2. Express time in a four-position (HHMM) format.	0	ТМ	4/8	Must use	1
BNR06	640	Transaction Type Code  Description: Code specifying the type of transaction  Code Name  SR Supply Process Deficiency Response	0	ID	2/2	Used	1
		DLMS Note:  Use to indicate a transaction that ref.	lects a Dú	∩D standar	d SDR/SQCR Re	only transaction	

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

# N1 Name

Pos: 1200 Max: 1

Heading - Optional

Loop: N1 Elements: 5

User Option (Usage): Used

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

# Syntax Rules:

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

# Comments:

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

### **DLMS Note:**

N102

93

- 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>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
N101	98	Entity Identifier Code	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.

Χ

AN

1/60

Used

- 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

Name

### **DLMS Note:**

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

TO

Message To **DLMS Note:** 

ADC 114, 128,137, 144, 184, 187, 210, 210B, 268, 293, 311, 317, 322, 334, 353, 357, 358, 371, 381, 381A, 435, 448, 448B, 459, 1043, 1044, 1052, 1059, 1066, 1068, Withdrawal of 1092, 1102, 1126, 1127, 1153, 1161, 1174, 1181A, 1203, 1217, 1249, 1268, 1310, 1331A, 1347, 1367, 1377, 1377A, 1404, 1420, 1439, MFR 1473 and MFR 1476 DLM 4000.25

				37777, 1404,	1420, 1400, WII TC 141	TO GITG WILL TO THE	_IVI +000.20
<u>Ref</u>	<u>ld</u>	Element Name Description: Free-form name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
N103	66	Identification Code Qualifier	Х	ID	1/2	Used	1
		<b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)					
		Code Name					
		10 Department of Defense Activity Addre	ss Code	(DODAAC)			
		DLMS Note:					
		May be used for the customer DODA	AAC to re	ceive a cop	y of the reply usin	g qualifier ZD above	),
		M4 Department of Defense Routing Ident	ifier Code	(RIC)			
N104	67	Identification Code	Х	AN	2/80	Used	1
		<b>Description:</b> Code identifying a party or other code					
N106	98	Entity Identifier Code	0	ID	2/3	Used	1
		<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual					
		Code Name					
		FR Message From					
		DLMS Note:					

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

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

# PER Administrative Communications Contact

Pos: 1700 Max: >1

Heading - Optional

Loop: N1 Elements: 9

User Option (Usage): Used

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

# Syntax Rules:

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

#### **DLMS Note:**

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

# **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
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 **Name** O AN 1/60 Used 1

**Description:** Free-form name

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

PER03 365 Communication Number Qualifier 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 Communication Number X AN 1/256 Used 1

Description: Complete communications

Χ

ID

2/2

Used

1

number including country or area code when applicable

Description: Code identifying the type of

365

PER05

communication number

**Communication Number Qualifier** 

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

#### Code Name

contact.

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

ADC 114, 128,137, 144, 184, 187, 210, 210B, 268, 293, 311, 317, 322, 334, 353, 357, 358, 371, 381, 381A, 435, 448, 448B, 459, 1043, 1044, 1052, 1059, 1066, 1068, Withdrawal of 1092, 1102, 1126, 1127, 1153, 1161, 1174, 1181A, 1203, 1217, 1249, 1268, 1310, 1331A, 1347, 1367, 1377, 1377A, 1404, 1420, 1439, MFR 1473 and MFR 1476 DLM 4000.25

		Code	<u>ivanic</u>					
		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	ber.				
			2. For TE: WebSDR field length = 16					
		WF	Work Facsimile Number					
			DLMS Note:					
			1. Use to identify the DSN FAX number	er.				
			2. For WF: WebSDR field length = 8					
PER06	364	Comm	unication Number	Χ	AN	1/256	Used	1
		numbe	ption: Complete communications rincluding country or area code applicable					
PER07	365	Comm	unication Number Qualifier	X	ID	2/2	Used	1
			<b>iption:</b> Code identifying the type of unication number					
		<u>Code</u>	<u>Name</u>					
		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	ber.				
			2. For TE: WebSDR field length = 16					
		WF	Work Facsimile Number					
			DLMS Note:					
			1. Use to identify the DSN FAX number	er.				
			2. For WF: WebSDR field length = 8					
PER08	364	Comm	unication Number	Χ	AN	1/256	Used	1
		numbe	ption: Complete communications including country or area code applicable					
PER09	443	Contac	ct Inquiry Reference	0	AN	1/20	Used	1
			iption: Additional reference number cription to clarify a contact number					
004030F842A3F	RA51		13				ال.	ulv 25. 2024

Ref Id Element Name Req Type Min/Max Usage Rep

DLMS Note: 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

Pos: 0100 Max: 1 Detail - Mandatory Loop: HL Elements: 2

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:**

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
HL01	628	Hierarchical ID Number	М	AN	1/12	Must use	1
		<b>Description:</b> A unique number assigned by the sender to identify a particular data segment in a hierarchical structure					
		<b>DLMS Note:</b> Cite numeric 1 to satisfy ANSI syntax requirement.					
HL03	735	Hierarchical Level Code	М	ID	1/2	Must use	1

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

### Code Name

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

Pos: 0200 Max: 1

Detail - Optional

Loop: HL Elements: 10

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>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
LIN02	235	Product/Service ID Qualifier	М	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 material by other than NSN or part number.
- 2. Field length restricted to 15

LIN03	234	Product/Service ID	М	AN	1/48	Must use	1
		<b>Description:</b> Identifying number for a product or service					
LIN04	235	Product/Service ID Qualifier	Χ	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.

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#### 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 material 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 material 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 material 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 **Product/Service ID** Χ AN 1/48 Used **Description:** Identifying number for a product or service LIN06 235 Product/Service ID Qualifier Χ ID 2/2 Used

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 material 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 **Product/Service ID** X AN 1/48 Used 1

**Description:** Identifying number for a

			13	377A, 1404, <i>1</i>	1420, 1439, MFR 14	73 and MFR 1476 [	DLM 4000.25
Ref	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
		product or service					
LIN08	235	Product/Service ID Qualifier	0	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number use 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	e associate	d with the it	tem identified.		
		2. For CN: WebSDR field length =	: 25.				
		MG Manufacturer's Part Number					
		DLMS Note:					
		1. Use to identify the part number	when prima	ary materiel	identification is pr	reviously identified.	
		2. For MG: WebSDR field length =	= 32.				
		ZB Commercial and Government Entity	(CAGE) C	ode			
		DLMS Note:					
		Use to identify manufacturer asso	ciated with	a previously	y identified part nu	ımber.	
LIN09	234	Product/Service ID	0	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					
LIN10	235	Product/Service ID Qualifier	0	ID	2/2	Used	1
		<b>Description:</b> Code identifying the type/source of the descriptive number use in Product/Service ID (234)	d				
		<b>DLMS Note:</b> 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.					
		All valid standard codes are used.					
LIN11	234	Product/Service ID	0	AN	1/48	Used	1
		Description: Identifying number for a					

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

# **Date/Time Reference**

Pos: 0600 Max: >1 **Detail - Optional** 

Loop: HL Elements: 2

Must use

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:**

DTM02

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

# **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use	1
	<b>Description:</b> Code specifying type of date or time, or both date and time						
		<b>DLMS Note:</b> 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. Χ

DT

8/8

**Date Description:** Date expressed as

373

CCYYMMDD where CC represents the first

two digits of the calendar year

# **REF** Reference Identification

Pos: 0700 Max: >1

Detail - Optional

Loop: HL Elements: 4

User Option (Usage): Used

Purpose: To specify identifying information

# Syntax Rules:

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

# Semantics:

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

#### **DLMS Note:**

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

# **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
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:**

- 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.
- 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 materiels (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

REF02

127

ADC 114, 128,137, 144, 184, 187, 210, 210B, 268, 293, 311, 317, 322, 334, 353, 357, 358, 371,  $381,\,381A,\,435,\,448,\,448B,\,459,\,1043,\,1044,\,1052,\,1059,\,1066,\,1068,\,With drawal\,\,of\,\,1092,\,110$ 1126, 1127, 1153, 1161, 1174, 1181A, 1203, 1217, 1249, 1268, 1310, 1331A, 1347, 1367, 1377, 1377A, 1404, 1420, 1439, MFR 1473 and MFR 1476 DLM 4000.25

#### 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:**

Reference Identification

- 1. Use to identify a Requisition Alert Document Number.
- Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381. AN

1/50

Must use

1

		<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
REF03	352	Description	Χ	AN	1/80	Used	1

Χ

**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

			13	377A, 1404, 1	420, 1439, MFR 14	1/3 and MFR 14/6	DLM 4000.25
<u>Ref</u>	<u>ld</u>	<ul> <li>Element Name</li> <li>ESS - Air Force Enterprise Solution-Supply</li> <li>ILCO - Air Force Security Assistance and Cooperation Directorate SDR-Automation (SDR-A)</li> <li>GSA - GSA Vision system</li> <li>WMS - Warehouse Management System</li> </ul>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
REF04	C040	Reference Identifier  Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier	0	Comp		Used	1
REF04-01	128	Reference Identification Qualifier  Description: Code qualifying the Reference Identification  Code Name  W8 Suffix	М	ID	2/3	Must use	1
		<ol> <li>DLMS Note:         <ol> <li>When citing the requisition number the document number suffix if one</li> <li>When used in association with the will be the requisition alert document Authorized DLMS enhancement under the providing the original billed billed document number suffix if approviding the content of the providing the prov</li></ol></li></ol>	is provided the Requision the suffix. To ader DLA in d documen	il. tion Alert Do The Requisiti ndustrial act nt number (u	ocument Number ion Alert Docume ivity support agre using Code 8V), u	(Qualifier PWC, ab nt Number Suffix, is ement. Refer to AD	oove), this s an OC 381.
REF04-02	127	Reference Identification	М	AN	1/50	Must use	1

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

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# **CS** Contract Summary

Pos: 0750 Max: 1

Detail - Optional

Loop: HL Elements: 4

User Option (Usage): Used

Purpose: To provide information about a contract

# Syntax Rules:

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

# Semantics:

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

# **Comments:**

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

# **DLMS Note:**

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

# **Element Summary:**

<u>Ref</u> CS01	<u>ld</u> 367	Element Name Contract Number	Req O	<u>Type</u> AN	Min/Max 1/30	<u>Usage</u> Used	<u>Rep</u> 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 the 9th position), provide the value in the PIID Field. For Other Transaction (OT) agreements, the type of instrument (9th position of PIID) will be a 3 for Research OTs or 9 for Prototype and Production OTs. Refer to ADC 1161A or ADC 1420.					
		2. WebSDR field length = 17					
CS03	328	Release Number  Description: Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction  DLMS Note: 1. Use to identify the legacy four-position call/order number associated with the PIIN.  2. Do not use for the PIID call/order	0	AN	1/30	Used	1
		number. The PIID call/order number is mapped to CS01. Refer to ADC 1161.					
004000E040A	D A E 4	0.5					1.1.05 0004

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
CS04	128	Reference Identification Qualifier	Χ	ID	2/3	Used	1
		<b>Description:</b> Code qualifying the Reference Identification					
		Code Name					
		C7 Contract Line Item Number					
		DLMS Note:					
		Use as needed to identify the CLIN of	or the CLI	N including	the SUBCLIN, as	appropriate.	
CS05	127	Reference Identification	Х	AN	1/50	Used	1
		<b>Description:</b> Reference information as defined for a particular Transaction Set or					

# **PWK** Paperwork

Pos: 1020 Max: >1

Detail - Optional

Loop: HL Elements: 3

User Option (Usage): Used

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

# **Syntax Rules:**

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

# **Comments:**

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

# **Element Summary:**

<u>Ref</u> PWK01	<u>ld</u> 755	Element Name Report Type Code	<u>Req</u> M	<u>Type</u> ID	Min/Max 2/2	<u>Usage</u> Used	<u>Rep</u> 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 of images or files and is available for of the interfacing application.  R6 Miscellaneous Information	download f	rom the Do	D WebSDR.	·	
		DLMS Note:  Use to indicate that additional inform	nation is b	eing submit	tted to the action	activity off-line.	
PWK02	756	Report Transmission Code  Description: Code defining timing, transmission method or format by which reports are to be sent	0	ID	1/2	Used	1
		Code Name  FT File Transfer  DLMS Note:  1. Use to indicate attachment is being 2. Up to five attachments may be propertied.	_	_	•	nsmission.	
PWK07	352	Description	0	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.					

DLMS Implementation Convention (IC) 842A/R Standard Supply Discrepancy Report (SDR) Reply

ADC 114, 128,137, 144, 184, 187, 210, 210B, 268, 293, 311, 317, 322, 334, 353, 357, 358, 371, 381, 381A, 435, 448, 448B, 459, 1043, 1044, 1052, 1059, 1066, 1068, Withdrawal of 1092, 1102, 1126, 1127, 1153, 1161, 1174, 1181A, 1203, 1217, 1249, 1268, 1310, 1331A, 1347, 1367, 1377, 1377A, 1404, 1420, 1439, MFR 1473 and MFR 1476 DLM 4000.25

Ref Id Element Name Req Type Min/Max Usage Rep

# LM Code Source Information

Pos: 1040 Max: 1 Detail - Optional

Loop: LM Elements: 1

User Option (Usage): Used

Purpose: To transmit standard code list identification information

# **Comments:**

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

# **DLMS Note:**

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

# **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	<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	Must use	1

Description: Code identifying the agency

assigning the code values

Code Name

DF Department of Defense (DoD)

# **LQ** Industry Code

Pos: 1050 Max: >1

Detail - Mandatory

Loop: LM Elements: 2

User Option (Usage): Used

Purpose: Code to transmit standard industry codes

# Syntax Rules:

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

# **Element Summary:**

Ref	<u>ld</u>	Element Name	<u>Req</u>	<b>Type</b>	Min/Max	<u>Usage</u>	Rep
LO01	1270	Code List Qualifier Code	0	ID	1/3	Must use	1

**Description:** Code identifying a specific

industry code list

DLMS Note: 1. The following codes are

authorized.

2. For type 5 SDRs only, use of qualifier 83 and BG is optional. If the Supply Condition Code (SCC) is identified in another position, it will be ignored and not rejected.

### 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 material 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 material 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 material 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).

## Code Name

- EQ Controlled Inventory Item Code
- FD **Demilitarization Code**
- ST Special Marketing Type Code

#### **DLMS Note:**

- 1. Use to identify the DLA Disposition Services SDR Type Code to identify the type of discrepant report and type of shipment involved in conjunction with the applicable SDR Document Type Code.
- 2. For SDRs prepared via DoD WebSDR for DLA 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 **Industry Code** Χ ΑN 1/30 1 Must use

Description: Code indicating a code from a

specific industry code list

# **NCD** Nonconformance Description

Pos: 2300 Max: 1

Detail - Optional

Loop: NCD Elements: 2

User Option (Usage): Used

Purpose: To describe the nonconformance condition

# Syntax Rules:

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

# **Element Summary:**

<u>Ret</u>	<u>Ia</u>	<u>Element Name</u>	<u>Req</u>	<u>rype</u>	<u>Min/Max</u>	<u>Usage</u>	<u>кер</u>
NCD02	888	Nonconformance Determination Code	X	ID	1/1	Must use	1
		<b>Description:</b> Code indicating whether a nonconforming condition was the reason for submitting or the basis upon which a nonconformance report is initiated					
		Code Name 5 Discrepant					
		DLMS Note:					
		For all transactions, use to satisfy A	NSI requir	ement.			
NCD03	350	Assigned Identification	0	AN	1/20	Must use	1

**Description:** Alphanumeric characters assigned for differentiation within a transaction set

**DLMS Note:** 1. Use as a counter to satisfy ANSI syntax. Cite numeric 1.

2. Use of the NCD segment looping structure to describe multiple wrong items received in association with Discrepancy Code W5, Mixed Stock, is reserved for future implementation.

# **REF** Reference Identification

Pos: 2600 Max: >1

Detail - Optional

Loop: NCD Elements: 4

<u>Usage</u>

Used

Rep

1

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.

**Element Name** 

Reference Identification Qualifier

Description: Code qualifying the

### **DLMS Note:**

Ref

REF01

This segment is not used in SQCR.

<u>ld</u>

128

# **Element Summary:**

			ence Identification					
		Code	<u>Name</u>					
		XA	Substitute National Stock Number					
			DLMS Note:					
			Use to identify the incorrect (wrong)	ı) item re	eceived by N	SN.		
			2. For XA: WebSDR field length = 13					
		XB	Substitute Manufacturer's Part Number					
			DLMS Note:					
			Use to identify the incorrect (wrong NSN are identified enter the word "Undescription is provided, include in RE.	ŃKNOW				r the
			2. For XB: WebSDR field length = 32					
REF02	127	Refer	ence Identification	0	AN	1/50	Used	1
		define	<b>iption:</b> Reference information as d for a particular Transaction Set or ecified by the Reference Identification ier					
REF03	352	Descr	iption	0	AN	1/80	Used	1
			ription: A free-form description to the related data elements and their nt					
REF04	C040	Refer	ence Identifier	0	Comp		Used	1
		refere	ription: To identify one or more not numbers or identification ers as specified by the Reference ier					
REF04-01	128	Refer	ence Identification Qualifier	М	ID	2/3	Used	1
		Refere	iption: Code qualifying the ence Identification lid standard codes are used.					
004030F842A3RA	\51		33					uly 25, 2024

Req

M

**Type** 

ID

Min/Max

2/3

Ref     Id     Element Name     Req     Type     Min/Max     Usage     Rep       REF04-02     127     Reference Identification     M     AN     1/50     Used     1       Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier     O     ID     2/3     Used     1       REF04-03     128     Reference Identification Qualifying the Reference Identification All valid standard codes are used.     O     AN     1/50     Used     1       REF04-04     127     Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier     O     AN     1/50     Used     1								
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier  REF04-03 128 Reference Identification Qualifier O ID 2/3 Used 1  Description: Code qualifying the Reference Identification All valid standard codes are used.  REF04-04 127 Reference Identification O AN 1/50 Used 1  Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification	Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
defined for a particular Transaction Set or as specified by the Reference Identification Qualifier  REF04-03 128 Reference Identification Qualifier O ID 2/3 Used 1  Description: Code qualifying the Reference Identification All valid standard codes are used.  REF04-04 127 Reference Identification O AN 1/50 Used 1  Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification	REF04-02	127	Reference Identification	М	AN	1/50	Used	1
Description: Code qualifying the Reference Identification All valid standard codes are used.  REF04-04 127 Reference Identification O AN 1/50 Used 1  Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification			defined for a particular Transaction Set or as specified by the Reference Identification					
Reference Identification  All valid standard codes are used.  REF04-04 127 Reference Identification O AN 1/50 Used 1  Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification	REF04-03	128	Reference Identification Qualifier	0	ID	2/3	Used	1
<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification			Reference Identification					
defined for a particular Transaction Set or as specified by the Reference Identification	REF04-04	127	Reference Identification	0	AN	1/50	Used	1
			defined for a particular Transaction Set or as specified by the Reference Identification					

# **QTY** Quantity

Pos: 2700 Max: >1

Detail - Optional

Loop: NCD Elements: 3

User Option (Usage): Used

**Purpose:** To specify quantity information

# Syntax Rules:

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

# **Semantics:**

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

# **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
QTY01	673	Quantity Qualifier	M	ID	2/2	Must use	1
		<b>Description:</b> Code specifying the type of					

quantity

DLMS Note: The following codes are

authorized.

Measure.

# Code Name

75 Receipts

#### **DLMS Note:**

- 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

# **DLMS Note:**

- 1. Use to indicate the discrepant/deficient quantity.
- 2. For 86: WebSDR field length = 7

QTY02	380	Quantity	X	R	1/15	Must use	1
		Description: Numeric value of quantity					
QTY03	C001	Composite Unit of Measure	0	Comp		Used	1
		<b>Description:</b> To identify a composite unit of measure(See Figures Appendix for examples of use)					
		<b>DLMS Note:</b> Refer to the Unit of Issue and Purchase Unit Conversion Guide for available X12 Unit of Measure codes.					
QTY03-01	355	Unit or Basis for Measurement Code	М	ID	2/2	Must use	1
		<b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken					
		<b>DLMS Note:</b> Use to identify the X12 Unit of					

# **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 ld **Element Name** Min/Max **Usage** Rea **Type** Rep AMT01 522 **Amount Qualifier Code** ID М 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 material 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

**Description:** Monetary amount

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

				, ,			
Ref	<u>ld</u>	Element Name and cents (with a decimal included).	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
AMT03	478	Credit/Debit Flag Code	0	ID	1/1	Used	1
		Description: Code indicating whether amount is a credit or debit  DLMS Note: 1. Use to identify the Estimated/Actual Cost Flag indicating the submitter's request for credit was based upon estimated or actual repackaging cost. Use only with Code RPC (Repackaging Cost).					
		2. May be used in interim and final SDR reply (e.g., interim reply may be based upon an estimate, while the final reply may be based upon actual cost). Refer to ADC 1203.					

### Code Name

A Actual

### **DLMS Note:**

- 1. Use to indicate that the dollar amount provided represents the actual cost.
- 2. Local code A is established for use in 842A/W Version 4030. A data maintenance action will be submitted for establishment of this code in a future version of the X12 standard.
- E Estimated

### **DLMS Note:**

- 1. Use to indicate that the dollar amount provided represents an estimated cost.
- 2. Local code E is established for use in 842A/W Version 4030. A data maintenance action will be submitted to establish this code in a future version of the X12 standard.

## N1 Name

Pos: 2800 Max: 1

Detail - Optional

Loop: N1 Elements: 5

User Option (Usage): Used

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

## Syntax Rules:

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

### **Comments:**

- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
- 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>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<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	Name	0	AN	1/60	Used	1
		Description: Free-form name					
N103	66	Identification Code Qualifier	0	ID	1/2	Used	1
		<b>Description:</b> Code designating the system/method of code structure used for					

<u>Ref</u>	<u>ld</u>	Element Name Identification Code (67)	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
		<ul> <li>Code Name</li> <li>Department of Defense Activity Address</li> <li>Commercial and Government Entity (Commercial and Government Entity)</li> <li>Department of Defense Routing Identities</li> </ul>	CAGE)	,			
N104	67	Identification Code	0	AN	2/80	Used	1
		<b>Description:</b> Code identifying a party or other code					
N106	98	Entity Identifier Code	0	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

Pos: 3330 Max: 1

Detail - Optional

Loop: LM Elements: 1

User Option (Usage): Used

Purpose: To transmit standard code list identification information

### **Comments:**

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

### **DLMS Note:**

This segment is not used in SQCR.

## **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<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

Pos: 3340 Max: >1

Elements: 2

Detail - Mandatory

Loop: LM

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	Sumr	mary:
---------	------	-------

<u>Ref</u>	<u>ld</u>	Elem	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
LQ01	1270	Code	List Qualifier Code	0	ID	1/3	Used	1
			ription: Code identifying a specific try code list					
		Code	<u>Name</u>					
		EQ	Controlled Inventory Item Code					
			DLMS Note:					
			Use to identify the CIIC associated v	vith the wi	rong item r	eceived.		
		FD	Demilitarization Code					
			DLMS Note:					
			Use to identify Demilitarization Code	associate	ed with the	wrong item receiv	red.	
LQ02	1271	Indus	stry Code	0	AN	1/30	Used	1

**Description:** Code indicating a code from a

specific industry code list

## **NCA** Nonconformance Action

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

User Option (Usage): Used

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

## Syntax Rules:

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

## Semantics:

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

### **Comments:**

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

### **DLMS Note:**

This segment is not used in SQCR.

## **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
NCA01	350	Assigned Identification	0	AN	1/20	Used	1
		<b>Description:</b> Alphanumeric characters assigned for differentiation within a transaction set					
		<b>DLMS Note:</b> For all transactions, cite numeric 1 to satisfy ANSI requirement.					
NCA02	887	Nonconformance Resultant Response Code	Χ	ID	1/2	Used	1
		<b>Description:</b> Code identifying a response that is the result of a nonconformance situation					
		Code Name					
		RS Response Requirements Follow					
		<b>DLMS Note:</b>					
		Use to satisfy ANSI syntax requiren	nents.				

# NTE Note/Special Instruction

Pos: 3500 Max: >1

Detail - Optional Loop: NCA Elements: 2

Must use

User Option (Usage): Used

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

### **Comments:**

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

## **Element Summary:**

<u>Ref</u>	<u>ld</u>	<u>Elem</u>	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
NTE01	363	Note	Reference Code	0	ID	3/3	Used	1
		function	ription: Code identifying the conal area or purpose for which the applies					
		<b>DLMS</b> autho	Note: The following codes are rized.					
		<u>Code</u>	<u>Name</u>					
		AES	Actual Evaluation Summary					
			DLMS Note:					
			Use to provide general narrative ren	narks asso	ciated with	SDR/SQCR repl	y.	
		TPO	Third Party Organization Notes					
			DLMS Note:					
			Use to identify remarks provided by	the ILCO.				
			A data maintenance action was app International Logistics Control Office		ersion 5020	0. The approved o	code/name is "ILC	

AN

1/80

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

content

Description

352

NTE<sub>02</sub>

**DLMS Note:** 1. Use multiple repetitions of NTE, with up to 80 positions for each line. For AES, WebSDR field length = 800; For TPO, WebSDR field length = 800.

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

8/8

Used

## **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:

DTM02

- 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.

## E

Element Sเ	ımmary:							
<u>Ref</u>	<u>ld</u>	Eleme	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
DTM01	374	Date/	Γime Qualifier	M	ID	3/3	Must use	1
			ription: Code specifying type of date e, or both date and time					
		<u>Code</u>	<u>Name</u>					
		198	Completion					
			DLMS Note:					
			Use for SDR/SQCR Completion Date.	Use on	nly on comp	oletion notice (BN	IR01=CN).	
		311	Latest Receiving Date/Cutoff Date					
			DLMS Note:					
			1. This is the suspense date by which	request	ed materie	or documentatio	n must be received.	
			2. Must use with SDR Reply Code 10s	5, 106, 1	07, 108, 1	14, 115, and 117.		
			3. Use with ship-to location identified a	at 2/N10	1/4100.			
			4. Pending full implementation of this in the SDR Reply remarks field to ens Refer to ADC 1249.					

Replacement

## **DLMS Note:**

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

Χ

DT

**Date Description:** Date expressed as

446

373

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>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
REF01	128	Reference Identification Qualifier	М	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 material when different from the original document number.

QJ Return Material Authorization Number

### **DLMS Note:**

- 1. Used to identify the document number applicable to material 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 material 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

**Description:** Reference information as

				, ,	, ,		
<u>Ref</u>	<u>ld</u>	<u>Element Name</u> defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
REF03	352	Description	X	AN	1/80	Used	1
		<b>Description:</b> A free-form description to clarify the related data elements and their content					
		<b>DLMS Note:</b> WebSDR field length = 50					
REF04	C040	Reference Identifier	0	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	Reference Identification Qualifier	М	ID	2/3	Must use	1
		<b>Description:</b> Code qualifying the Reference Identification					
		Code Name					
		W8 Suffix					
		DLMS Note:					
		When citing a return document nun QE), use to identify the document r				nent document numb	er (Code
REF04-02	127	Reference Identification	М	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.					

## N1 Name

Pos: 4100 Max: 1

Detail - Optional

Loop: N1 Elements: 3

User Option (Usage): Used

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

## Syntax Rules:

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

### Comments:

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

### **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
N101	98	Entity Identifier Code	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 Identification Code Qualifier X ID 1/2 Used

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

### Code Name

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

N104 67 Identification Code X AN 2/80 Used

Description: Code identifying a party or

other code

## LM Code Source Information

Pos: 4640 Max: 1

Detail - Optional

Loop: LM Elements: 1

User Option (Usage): Used

Purpose: To transmit standard code list identification information

### **Comments:**

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

### **DLMS Note:**

Use to identify 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>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
LM01	559	Agency Qualifier Code	М	ID	2/2	Must use	1

**Description:** Code identifying the agency

assigning the code values

Code Name

DF Department of Defense (DoD)

# LQ Industry Code

Pos: 4650 Max: >1 Detail - Mandatory

Loop: LM Elements: 2

User Option (Usage): Used

Purpose: Code to transmit standard industry codes

### Syntax Rules:

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

## **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
LQ01	1270	Code List Qualifier Code	0	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/reply codes.

LQ02 1271 Industry Code X AN 1/30 Must use 1

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	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep				
FA101	559	Agency Qualifier Code	M	ID	2/2	Must use	1				
		<b>Description:</b> Code identifying the agency assigning the code values <b>DLMS Note:</b> This data element is require 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.	d								
		Code Name									
		DF Department of Defense (DoD)									
		DLMS Note:									
		Use to indicate that the Compone Agency. Refer to ADC 1043.	nt is a Department of Defense agency, including Defense Logistics  Corps.  O ID 4/4 Used 1								
		DN Department of the Navy									
		DLMS Note:									
		Includes the United States Marine	e Corps.								
		DY Department of Air Force									
		DZ Department of Army									
		FG Federal Government									
FA102	1300	Service, Promotion, Allowance, or Charge Code	0	ID	4/4	Used	1				
		<b>Description:</b> 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	y.								
		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

Must use

User Option (Usage): Used

Purpose: To specify the detailed accounting data

**Element Summary:** 

FA202

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
FA201	1196	Breakdown Structure Detail Code	M	ID	2/2	Must use	1

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

tree

Code Name

B5 Fund Code

11 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).

ΑN

1195 Financial Information Code

er (FSN).

1/80

**Description:** Code representing financial

accounting information

# SE Transaction Set Trailer

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

User Option (Usage): Used

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

### **Comments:**

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

## **Element Summary:**

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