
940 Warehouse Shipping Order

Functional Group=OW

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Warehouse Shipping Order Transaction Set (940) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used to enable the depositor to advise a warehouse to make a shipment, confirm a shipment, or modify or cancel a previously transmitted shipping order.

Federal Note:

1. Use to direct shipments, to inquire about the status of open shipment directives, and to cancel or modify previously submitted shipment directives.
2. Use a single occurrence of this transaction set to exchange single or multiple transactions between a single organization and a single or multiple organizations.
3. DoD logistics users should refer to the Defense Logistics Management Standards (DLMS) Implementation Convention (IC) available at URL: www.dla.mil/does/DLMS. The DLMS IC provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.

DLMS Note:

1. ICPs or IMMs use this transaction set to direct storage facility shipments, to reposition inventory between storage facilities, to transmit lateral redistribution orders under Total Asset Visibility (TAV) procedures, to inquire about the status of open shipment directives, to cancel and modify previously submitted shipment directives, and to advise that open shipment directives will be administratively (force) closed. The Defense Reutilization and Marketing Service (DRMS) uses this transaction set to inquire about discrepancies in either shipments to or receipts at a Defense Reutilization and Marketing Office (DRMO).
2. The Department of Defense (DoD) distinguishes among redistribution orders; materiel release orders, inquiries, cancellations, and modifications; disposal release orders, inquiries, cancellations, modifications, and shipment confirmation inquiries; historical materiel release orders; historical disposal release orders; and materiel release order administrative closures.
3. Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and the Transportation Mode of Shipment Conversion Table which can be found on the Enterprise Business Standards Office (EBSO) Web site at www.dla.mil/does/DLMS.
4. This DLMS Implementation Convention contains:
 - a. Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed. Components must coordinate requirements and business rules with EBSO prior to use.
 - b. Data associated with an Approved Change which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with EBSO prior to use.
 - c. Data which is retained in the DLMS for a transition period to support transaction conversion in a mixed legacy MILSTRIP DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with EBSO early termination (or retention) of specific data requirements for users operating in a full DLMS environment.
 - d. Data elements which have an expanded field size above existing legacy MILSTRIP capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with

EBSO prior to use.

e. Data required to accommodate Component-unique transaction requirements (ex. C-series transactions). Data does not apply to legacy MILSTRIP transactions.

f. Data associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent, to modernization when applicable to the Component's business process. Prior coordination is not required. Components should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction.

5. This transaction may be used to provide item unique identification (IUID) information in accordance with DLMS procedures and OSD Supply Policy. Implementation is limited to the Positive Inventory Control (PIC) Nuclear Weapon Related Materiel (NWRM) Unique Item Tracking (UIT) program and the Retail Transportation and Supply Receipt and Acknowledgement Interchange (Distribution Code 111) under OSD Supply Policy for item unique identification (IUID). For all other procedures, the UII information is a placeholder for DLMS enhancements pending development of DLMS procedures and overarching OSD Supply Policy. Refer to the IUID web at URL: <http://www.acq.osd.mil/dpap/pdi/uid/> for DoD policy.

6. Effective April 1, 2014, Refer to ADC 1075. Users must reference the GENC Standard for country codes(<https://geo.aicnet.org/NSGREG/gencc/discovery>) for a listing of authorized values. Under DLMS, use the GENC Digraph (two-character) code values.

7. This revision to the DLMS IC incorporates Proposed DLMS Changes (PDC) and Approved DLMS Changes (ADC) listed. PDCs/ADCs are available from the EBSO Web site: <http://www.dla.mil/HQ/InformationOperations/DLMS/eLibrary/Changes/processchanges/>

- PDC 1224B, Proposed Addendum to ADC 1224A to include the Procurement Instrument Identifier (PIID) in the DLMS 940R

- PDC 1321, Revise DLMS Requisition-Related Transactions to Include Customer Point of Contact Information

- ADC 45, Use of Both Ownership Code and Purpose Code in DLMS for Ammunition

- ADC 48, Revisions to DLMS Supplements: Material Release Order and Material Release Advice

- ADC 48A, Addendum for Revision to DLMS Supplement: Material Release Order

- ADC 48B, Addendum for Revision to DS 940R, Material Release Order

- ADC 71, DLMS Mapping for DLA MRO Exception Data Transaction, DI Code CGU

- ADC 71A, DLMS Mapping for MRO Exception Data Transaction, DI Code ZGU

- ADC 71B, Administrative Correction for DLMS Mapping for MRO Exception Data Transaction

- ADC 76, Air Force Unique Management Coding for NMCS/MICAP

- ADC 77, Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC)

- ADC 117, MRO Modification

- ADC 141, Revise DS 940R, Material Release, to Accommodate Delivery Priority Codes and NIMA Product Codes

- ADC 169, Inclusion of Data Supporting UID of Items in DLMS Requisition and Material Release Processes

- ADC 180, Revision to Material Release 940R DS to add AIN and BDN

- ADC 197, Request for New Type of Physical Inventory/Transaction History Code and Add Code to Historical Transactions (DS 527R, 867I, 940R, 945A)

- ADC 205A, Assignment of MILSTRIP Document Number Serial Number RP 40/DLMS Utilization Code M for BRAC

- ADC 213, Administrative Revision to DS 940R, Disposal Shipment Confirmation Inquiry, and Associated Procedures

- ADC 221, Communication of Unit Price and Total Price under DLMS

- ADC 221A, Revised Procedures associated with the DLMS Enhancement for Communication of Unit Price

- ADC 254, DLMS Mapping for Army Material Release Order Shipment Status, DI Code B99 and Administrative Updates for DLMS Mapping of the Unique Item Identification (UII)

- ADC 258, DLMS Enhancement - Addition of Project Code field to DRO

- ADC 274, DLMS and DLSS Changes to Support Army Exchange Pricing
- ADC 284, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)
- ADC 284A, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)
- ADC 316, Transportation Supply Receipt and Acknowledgement
- Approved Addendum to ADC 316A, USAF Requirements for Item Record Data and Unique Item Tracking (UIT) using the Materiel Release (DS 940R) under Transportation and Supply Receipt and Acknowledgement Interchange
- Approved Addendum to ADC 316B, New Distribution Code (111) for Retail Transportation and Supply Receipt and Acknowledgement Interchange Transactions (940R and 945A)
- Approved Addendum to ADC 316C, Revise DLMS Supplement (DS) 940R Materiel Release to Support Unique Item Tracking (UIT) for Air Force Positive Inventory Control (PIC) Nuclear Weapons Related Material (NWRM) under the Retail Transportation and Supply Receipt and Acknowledgement Interchange (Distribution Code of "111").
- Approved Addendum to ADC 316D, Air Force-Unique DIC Mappings to 940R under the Retail Transportation and Supply Receipt and Acknowledgement Transactions
- Withdrawal of Approved MILSTRAP/MILSTRIP Change Letter (AMCL) 5 and 13, Date Packed/Expiration for Subsistence Items (Staffed by PMCLs 3) (Supply/MILSTRIP/MILSTRAP)
- ADC 373, Document Process for Material Control Tracking (MCT) Tag Number and Revise DLMS 527D, 527R, 940R, and 945A in Support of BRAC SS&D/IMSP (Supply)
- ADC 381, Procedures and Additional Data Content supporting Requisitions, Requisition Alerts, and Unit of Use Requirements under Navy BRAC SS&D/IMSP
- ADC 386, Revised Data Content for DLMS Inventory Adjustment and Supply Discrepancy Report (SDR) Supporting Mapping Enterprise Business System (MEBS) and National Geospatial-Intelligence Agency (NGA) Product Code Value Update
- ADC 396, Revised Procedures and Data Content for DLMS Materiel Release Order (940R) and Materiel Release Advice ((945A) and New Denial Management Code for Marine Corps BRAC
- ADC 405, DLMS Mapping for Air Force Unique Transactions Used between Air Force Locations and Expeditionary Combat Support System (ECSS)
- ADC 434, Intra-DLA Revisions to the DLMS 940R, Materiel Release Order, and Associated Procedures to Support Directed Release of Materiel under Reutilization Business Integration (RBI)
- ADC 435, DLMS Revisions for SFIS Compliance
- ADC 436, Administrative Revisions to DLMS Supplements to Remove Obsolete Routing Identifier Code (RIC) "Streamline" Notes and Update MILSTRIP/DLMS Documentation Associated with Routing Identifiers
- 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 463, Intra-DLA change to Revise DLMS 940R, Release Order, to Support Directed Release of Materiel in Support of Reutilization Business Integration (RBI) Public Sales Process
- ADC 464, Intransit Control System (ICS), Shipment Status (DLMS 856S/Document Identifier Code (DIC) AS3), and Disposal Shipment Confirmation Follow-up (DLMS 940/ DIC AFX/AFZ) under Reutilization Business Integration (RBI)
- ADC 466, Revised Procedures to Support Requisitioning and Transaction Exchange associated with DLA Disposition Services under Reutilization Business Integration (RBI)
- ADC 473, DLMS Revisions to Add the Associated Purchase Order Number in Support of the DLA Interface with the Exchange
- ADC 473A, DLMS Revisions to Add the Associated Purchase Order Number (Supports DLA Interface with the Exchange, Navy Exchange Service Command (NEXCOM), and Marine Corps Exchange (MCX) Non-Appropriated Funds (NAF) Activities and Non-DoD Customers)
- ADC 1007, New DLMS 842P, PQDR Data Exchange and Enhanced Exhibit Tracking via Standard Logistics Transactions
- ADC 1009A, DLMS Enhancements for Requisitioning to Improve Use of Mark-for Addressing, Expand Authorized Priority Designator Validation, Correct EMALL Purchase/Credit Card Format Rules, and Require

Distribution of Status for Requisitions associated with Purchase/Credit Card Payment

- ADC 1014, Revised Procedures for Inclusion of Contract Data in Transactions Associated with Government Furnished Property (GFP) and Management Control Activity (MCA) Validation of Contractor Furnished Materiel (CFM) Requisitions
- ADC 1020, Inter-Service Ownership Transfer of Ammunition/ Ammunition Related Materiel
- ADC 1021, Intra-DLA Revision to Procedures and DLMS 527D Pre-Positioned Materiel Receipt to Add Container Detail Supporting Relocation of Materiel between DLA Disposition Services Field Offices under Reutilization Business Integration (RBI), and Administrative Update to DLM 511R, 527R, and 940R (Supply)
- ADC 1031, Foreign Military Sales (FMS) Repair Value
- ADC 1043, DLMS Revisions for Department of Defense (DoD) Standard Line of Accounting (SLOA)/Accounting Classification
- ADC 1043A, Revised Procedures for Department of Defense (DOD) Standard Line of Accounting (SLOA)/Accounting Classification to Support Transaction Rejection Requirements
- ADC 1043B, Revised Procedures for Department of Defense (DOD) Standard Line of Accounting (SLOA)/Accounting Classification to Modify Business Rules for Beginning Period of Availability
- ADC 1043C, Administrative Corrections for SLOA Data in the 810L Logistics Bill and other DLMS ICs
- ADC 1073, Implementation of Item Unique Identification (IUID) in the DLMS 940R/945A Supporting the Supply-Transportation Interface; Creation of New DLMS 945A Implementation Convention (IC) Version 4030; Administrative Update to the DLMS 945A IC Version 4010
- ADC 1075, Implementation of Geopolitical Entities, Names, and Codes (GENC) Standard by DoD Components for the Identification of Countries and their Subdivisions
- Organizational Name and Other Non-Substantive (Administrative) Updates Completed on April 10, 2014.
- ADC 1106, Intra-DLA Change: New Disposition Services Term Sales Code to use with DLMS 527R Receipt for Commercial Venture (CV) and Modification of DLMS 940R Materiel Release Order for associated Delivery Order Term Sales Contract Number (Supply)
- ADC 1110, Administrative Update to Identify Code DPC Delivery Priority Code as an Approved X12 Migration Code and Associated DLMS Documentation; Identifies Additional Data Elements Authorized for Modification in the Requisition Modification Process
- ADC 1132, Implementation of Mass/Universal Cancellation Procedures under the DLMS and Administrative Realignment of Procedures in DLM 4000.25, Volume 2 and DLM 4000.25-1
- ADC 1136, Revise Unique Item Tracking (UIT) Procedures to support DODM 4140.01 UIT Policy and Clarify Requirements (Supply)
- ADC 1152, Authorization to use a Suffix Code on a Redistribution Order (RDO) in support of DLA Industrial Product-Support Vendor (IPV)
- ADC 1156, DLA Disposition Services Procedures for the Foreign Military Sales (FMS) Case Number and New Indicators for FMS Freeze Information under Distribution Disposition Process Alignment (DDPA) Initiative
- ADC 1156A, Indicators for Foreign Military Sales (FMS) Information (Supply)
- ADC 1161, Update uniform Procurement Instrument Identifier (PIID) numbering system in the Federal/DLMS Implementation Conventions and DLMS Manuals (Supply/Contract Administration)
- ADC 1161A, Update Uniform Procurement Instrument Identifier (PIID) Numbering System in the Federal/DLMS Implementation Conventions and DLMS Manuals (Supply/SDR/DoDAAD/Finance/Contract Administration)
- ADC 1164, Revise DLMS 940R Materiel Release Order (MRO) and DLMS 945A Materiel Release Confirmation for Carrier Account Data Associated with Directed Return of Discrepant/Deficient Materiel and Procedures for use of the DLMS 940R when Directing Shipment of Discrepant/Deficient Materiel via Supply Discrepancy Report (SDR) Reply
- ADC 1206, Transportation Account Code (TAC) Validation in the Retail Supply and Transportation Interchange and Creation of New Shipment Hold Code S
- Administrative Update to Reflect Realignment to Recognize DLMS Program Office Completed on March 09, 2017
- ADC 1228, Revise DLMS 846P Physical Inventory Request and 846R Location Reconciliation Request to Enhance End of Day/Reconciliation Process
- ADC 1287, DLMS Implementation Convention (IC) Revisions for Data Element Mapping (Form Stock Number and Manufacturer's Part Number), Removal of Plant Equipment Number, and Administrative Updates
- ADC 1306, Carrier Identification and In-Transit Visibility Enhancements for the Federal Emergency Management Agency (FEMA)

- ADC 1307, Update Requisition-Related DLMS Transactions to Include GS1 Barcode Information for the Navy Exchange Service Command (NEXCOM)
- Administrative Update to Reflect Realignment of DLMS Program Office to Enterprise Business Standards Office (EBSO) - Completed on September 13, 2018

Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
0100	ST	Transaction Set Header	M	1			Must use
0200	W05	Shipping Order Identification	M	1			Must use
<u>LOOP ID - 0100</u>					<u>10</u>		
0400	N1	Name	O	1			Used
* 0500	N2	Additional Name Information	O	2			Not Used
* 0600	N3	Address Information	O	2			Not Used
* 0700	N4	Geographic Location	O	1			Not Used
0800	PER	Administrative Communications Contact	O	5			Used
0900	N9	Reference Identification	O	10			Used
* 1000	G61	Contact	O	3			Not Used
1100	G62	Date/Time	O	10			Must use
* 1200	NTE	Note/Special Instruction	O	>1			Not Used
* 1300	W09	Equipment and Temperature	O	1			Not Used
* 1400	W66	Warehouse Carrier Information	O	1			Not Used
* 1500	W6	Special Handling Information	O	5			Not Used
* 1530	R2	Route Information	O	13			Not Used
* 1560	BNX	Rail Shipment Information	O	1			Not Used
* <u>LOOP ID - 0150</u>					<u>1</u>		
* 1570	TD3	Carrier Details (Equipment)	O	1			Not Used
* 1580	AT9	Trailer or Container Dimension and Weight	O	1			Not Used
* <u>LOOP ID - 0200</u>					<u>10</u>		
* 1600	LM	Code Source Information	O	1			Not Used
* 1700	LQ	Industry Code	M	100			Not Used

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
<u>LOOP ID - 0300</u>					<u>>1</u>		
0050	LX	Assigned Number	O	1			Must use
* 0100	MAN	Marks and Numbers	O	>1			Not Used

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 0150	SDQ	Destination Quantity	O	>1			Not Used
* 0160	N1	Name	O	1			Not Used
* 0170	G62	Date/Time	O	10			Not Used
* 0190	N9	Reference Identification	O	>1			Not Used
LOOP ID - 0310					>1		
0200	W01	Line Item Detail - Warehouse	O	1			Must use
* 0300	G69	Line Item Detail - Description	O	5			Not Used
0400	N9	Reference Identification	O	200			Used
0450	NTE	Note/Special Instruction	O	>1			Used
* 0500	W20	Line-Item Detail - Miscellaneous	O	3			Not Used
0700	QTY	Quantity	O	10			Used
0800	AMT	Monetary Amount	O	1			Used
0900	G62	Date/Time	O	10			Used
1000	G66	Transportation Instructions	O	1			Used
LOOP ID - N1					>1		
1100	N1	Name	O	1			Used
1101	N2	Additional Name Information	O	1			Used
1102	N3	Address Information	O	1			Used
1103	N4	Geographic Location	O	1			Used
1120	PER	Administrative Communications Contact	O	5			Used
* 1140	LH2	Hazardous Classification Information	O	6			Not Used
* 1160	LHR	Hazardous Material Identifying Reference Numbers	O	1			Not Used
* 1180	LH6	Hazardous Certification	O	5			Not Used
LOOP ID - 0320					10		
1200	LM	Code Source Information	O	1			Must use
1300	LQ	Industry Code	M	100			Must use
1350	LS	Loop Header	O	1			Used
LOOP ID - 0330					>1		
1400	LX	Assigned Number	O	1			Used
1500	N9	Reference Identification	O	>1			Used
1600	G62	Date/Time	O	10			Used
1700	N1	Name	O	1			Used
* 1750	SDQ	Destination Quantity	O	>1			Not Used
* LOOP ID - 0331					10		
* 1800	LM	Code Source Information	O	1			Not Used

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 1900	LQ	Industry Code	M	100			Not Used
* LOOP ID - 0332					>1		
* 2000	LH1	Hazardous Identification Information	O	1			Not Used
* 2100	LH2	Hazardous Classification Information	O	4			Not Used
* 2200	LH3	Hazardous Material Shipping Name	O	10			Not Used
* 2300	LFH	Freeform Hazardous Material Information	O	20			Not Used
* 2400	LEP	EPA Required Data	O	3			Not Used
* 2500	LH4	Canadian Dangerous Requirements	O	1			Not Used
* 2600	LHT	Transborder Hazardous Requirements	O	3			Not Used
* 2700	LHR	Hazardous Material Identifying Reference Numbers	O	5			Not Used
* 2800	PER	Administrative Communications Contact	O	5			Not Used
2850	LE	Loop Trailer	O	1			Used
LOOP ID - 0340					>1		
2900	FA1	Type of Financial Accounting Data	O	1			Used
3000	FA2	Accounting Data	M	>1			Must use

Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 0100	W76	Total Shipping Order	O	1			Not Used
0200	SE	Transaction Set Trailer	M	1			Must use

ST Transaction Set Header

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

User Option (Usage): Must use

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

Semantics:

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

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
ST01	143	Transaction Set Identifier Code	M	ID	3/3	Must use
		Description: Code uniquely identifying a Transaction Set				
		Code Name				
		940 Warehouse Shipping Order				
ST02	329	Transaction Set Control Number	M	AN	4/9	Must use
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set				
		Federal Note: <i>A unique number assigned by the originator of the transaction set, or the originator's application program.</i>				
ST03	1705	Implementation Convention Reference	O	AN	1/35	Used
		Description: Reference assigned to identify Implementation Convention				

W05 Shipping Order Identification

Pos: 0200	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 4

User Option (Usage): Must use

Purpose: To transmit identifying numbers and other basic data for this transaction set

Syntax Rules:

1. P0405 - If either W0504 or W0505 is present, then the other is required.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
W0501	473	Order Status Code	M	ID	1/1	Must use

Description: Code identifying purpose of transaction set

Code Name

N	Original
X	Simulation Exercise

DLMS Note:

Use to identify a simulated mobilization exercise transaction set. Activities initiating simulated mobilization exercises must ensure complete coordination with all activities involved. All transaction set recipients must use extreme caution to ensure that individual transactions do not process as action documents which affect accountable records.

Z	Mutually Defined
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DLMS Note:

1. Use 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.

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

3. Authorized DLMS enhancement for DLA Disposition Services. Refer to ADC 434.

4. At this time a local code 'Z' is established for use in 940R, version 4030. A data maintenance action will be submitted for establishment of 'Z-Mutually Defined' in a future version.

W0502	285	Depositor Order Number	M	AN	1/22	Must use
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Description: Identifying number for warehouse shipping order assigned by the depositor

DLMS Note: *1. When this transaction supports the Retail Transportation and Supply Receipt and Acknowledgement*

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<p><i>Interchange (See DLM 4000.25, Volume 3, Chapter 2) and is passing corrected IUID data content (e.g., UII, serial number, batch/lot number), use Code R to indicate that this is an updated transaction to a previously submitted 940R. Used in conjunction with a distribution code = 111. DLMS enhancement; see introductory note 4.f. Refer to ADC 1073.</i></p> <p><i>2. For all other uses of this transaction, use Code Z for this data element to meet mandatory X12 syntax requirements.</i></p>				
W0506	640	Transaction Type Code	O	ID	2/2	Must use
		<p>Description: Code specifying the type of transaction</p>				
		<p>Code Name</p>				
		NA	Material Release Order			
		<p>DLMS Note:</p> <p><i>Use to direct shipment of materiel to a customer. (Equates to MILSTRIP DIC A5_or AM_, except A5J/AMJ; or A4_, except with Distribution Code 2 or 3)</i></p>				
		NB	Material Release Inquiry			
		<p>DLMS Note:</p> <p><i>1. Use to inquire (follow-up) about the status of an open materiel release action. (Equates to MILSTRIP DIC AF6)</i></p> <p><i>2. For inquiry on a materiel release order by a retail supply system to a transportation system regarding multi-packs or assemblages (e.g., medical), inquiry will be done at the lead document number (for multi-packs) and Assemblage Identification Number, AIN, (for assemblies). For single line materiel release orders, the inquiry will be at the document number level. DLMS enhancement; see introductory DLMS note 4f.</i></p>				
		ND	Material Release Cancellation			
		<p>DLMS Note:</p> <p><i>1. Use to request cancellation (or diversion) of either an open materiel release order or redistribution order. Also used to follow up on a cancellation request. (Equates to MILSTRIP DIC AC6 or AK6).</i></p> <p><i>2. Use to follow up on a mass or universal cancellation request. Cite action code 82 in the W0507. Authorized DLMS enhancement; see introductory DLMS note 4f. Refer to ADC 1132.</i></p> <p><i>3. For cancellation of a materiel release order by a retail supply system to a transportation system regarding multi-packs or assemblages (e.g., medical), cancellations will be done either at the lead document number (for multi-packs) or Assemblage Identification Number (AIN) (for assemblies). Use the AIN for assemblies to provide one reference for multiple document numbers. For single line materiel release orders, the cancellation will be at the document number level. DLMS enhancement; see introductory DLMS note 4f.</i></p>				

Code Name

NE Disposal Release Order

DLMS Note:

Use to direct shipment of materiel to a disposal or reutilization facility. (Equates to MILSTRIP DIC A5J or AMJ)

NF Disposal Release Inquiry

DLMS Note:

1. Use to inquire (follow-up) about the status of open disposal release orders, shipment discrepancies at a DRMO, or receipt discrepancies at a DRMO. (Equates to MILSTRIP DIC AFJ)

2. For inquiry on a disposal release order by a retail supply system to a transportation system regarding multi-packs or assemblages (e.g., medical), inquiry will be done at the lead document number (for multi-packs) and Assemblage Identification Number, AIN, (for assemblies). For single line disposal release orders, the inquiry will be at the document number level. DLMS enhancement; see introductory DLMS note 4f.

NG Disposal Release Cancellation

DLMS Note:

1. Use to request cancellation of an open disposal release order. Also used to follow up on a cancellation request. (Equates to MILSTRIP DIC ACJ or AKJ).

2. For cancellation of a disposal release order by a retail supply system to a transportation system regarding multi-packs or assemblages (e.g., medical), cancellation will be done at the lead document number (for multi-packs) or Assemblage Identification Number (AIN) (for assemblies). Use the AIN for assemblies to provide one reference for multiple document numbers. For single line disposal release orders, the cancellation will be at the document number level. DLMS enhancement; see introductory DLMS note 4f.

NH Disposal Shipment Confirmation Inquiry

DLMS Note:

Use to inquire (follow-up) about the shipment status of an open disposal release order. (Equates to MILSTRIP DIC AFX or AFZ)

NI Redistribution Order

DLMS Note:

Use to redistribute inventory between and among storage facilities. For intra-Service use, may be used to direct release and shipment of materiel from a post, camp, station, or base to another similar activity to satisfy a specific demand. For lateral redistribution orders for non-Integrated Materiel Manager (IMM) or Primary Inventory Control Activity (PICA) owned materiel under TAV procedures use with W0507 Code RG. (Equates to MILSTRIP DIC A2_ or A4_ with Distribution Code 2 or 3)

W0507 306 **Action Code** O ID 1/2 Used

Description: Code indicating type of action

Code Name

2 Change (Update)

Code Name

DLMS Note:

1. Use with W0506 codes NA and NE to modify previously submitted materiel release order or a disposal release order transactions.
2. The disposal release order modification is an authorized DLMS enhancement; see introductory DLMS note 4f. The materiel release order modification is equivalent to passing the requisition modifier to the shipping activity to process a revision to information perpetuated from the original requisition.

82 Follow Up

DLMS Note:

1. Use with W0506=NI, Redistribution Order (RDO) to identify an RDO Follow-up by ICP to the shipping activity. This transaction is used by the AF ICP to request status on a RDO shipment request sent to an internal AF storage location or an AF base retail activity (equates to DIC BF7). Authorized DLMS migration enhancement in support of ECSS. Refer to ADC 405.
2. Use with W0506=ND, Materiel Release Cancellation to identify a mass/universal requisition cancellation follow-up. Authorized DLMS enhancement; see introductory DLMS note 4f. Refer to ADC 1132.

A6 Modified

DLMS Note:

1. Only use when this message supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange (See DoD 4000.25-M, Volume 3, Chapter 2).
2. Applies to materiel release order (A2_/A5_/disposal release order (A5J)/redistribution orders (A4_), materiel release inquiries (AF6)/disposal release inquiries (AFJ) and materiel release cancellation (AC6)/disposal release cancellation (ACJ) transactions, except for multi-pack and assemblage processing as defined for W0507="CN" or "ME".
3. Used in conjunction with a distribution code = "111".
4. DLMS enhancement; see introductory DLMS note 4f.

CL Closed

DLMS Note:

- Use with code NA or NE to identify administrative action to close an open materiel release order or a disposal release order. (Equates to MILSTRIP DIC ARH)

CN Consolidated

DLMS Note:

1. Only use when this message supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange (See DoD 4000.25-M, Volume 3, Chapter 2).
2. Use to advise that this message supports multi-line release order/supply documentation in support of multi-pack processing. The N9/0900 is authorized for use to identify the lead document number for the multi-pack. The W01 subloop (Loop ID - 0310) is authorized to be repeated to provide the supply information lead document number and each of the document numbers contained within the

Code Name

multi-pack.

3. Use to advise that this follow-up request is in support of multi-pack processing. The N9/0400 will carry the lead document number for the status inquiry. No looping of the W01 subloop (Loop ID – 0310) is required for multi-pack contents.

4. Used in conjunction with a distribution code = “111”.

5. Cancellation requests for multipacks shall be at the single line level.

6. DLMS enhancement; see introductory DLMS note 4f.

EB Establish Additional Address

Federal Note:

Use with W0506 code NA to indicate the MRO contains an exception address.

DLMS Note:

Use for Materiel Release Order (MRO) Exception Data Transaction (ICP to DSS Storage Activity). See introductory DLMS note 4e.

FI File

DLMS Note:

1. Use to identify an image transaction provided for information.

2. Authorized to be used in association with intra-Army transaction processing with W0506 Transaction Type Code NA, ND, NE, and NG to identify an internal/Offline Materiel Release Order (MRO) Image. DIC B99 will be at LQ02 in association with LQ01 qualifier 0, Document Identification Code.

ME Merge

DLMS Note:

1. Only use when this message supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange (See DoD 4000.25-M, Volume 3, Chapter 2).

2. Use to advise that this message supports multi-line release order/supply documentation in support of assemblage (e.g., medical) processing. The N9/0900 is authorized for use to identify the Assemblage Identification Number for the assemblage. The W01 subloop (Loop ID - 0310) is authorized to be repeated to provide the supply information associated with each of the internal document numbers contained within the assemblage.

3. Use to advise that this follow-up request is in support of assemblage processing. The N9/0400 will carry the Assemblage Identification Number for the status inquiry. No looping of the W01 subloop (Loop ID – 0310) is required for assemblage contents.

4. Used in conjunction with a distribution code = “111”.

5. Cancellation requests for assemblages (e.g., medical) shall be at the AIN level.

6. DLMS enhancement; see introductory DLMS note 4f.

PI Provide Additional Information

Code Name

Federal Note:

Use with W0506 code NA to indicate the MRO contains exception pick/pack/delivery/disposal instructions.

DLMS Note:

Use for Materiel Release Order (MRO)/Disposal Release Order (DRO) Exception Data Transaction (ICP to DSS Storage Activity). See introductory DLMS note 4e.

RG Refer

DLMS Note:

Use with code W0506 code NI to indicate the transaction set contains one or more lateral redistribution orders (LROs) for non-Integrated Material Manager (IMM) or Primary Inventory Control Activity (PICA) owned materiel. Use with 2/N901/0400 Code 87 to identify LRO for consumable or reparable materiel. (Equates to MILSTRIP DIC A4_ with Distribution Code 2 or 3)

W1 Reconcile Historical Records

DLMS Note:

Use with W0506 codes NA and NE to indicate the submission of historical information on previously reported transactions. (Comparable to MILSTRIP DIC DZK) Authorized DLMS enhancement; see DLMS Introductory Note 4f.

N1 Name

Pos: 0400	Max: 1
Heading - Optional	
Loop: 0100	Elements: 4

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.

Federal Note:

Must use this 1/N1/0400 loop to identify the organization originating the transaction set.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use

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

Federal Note: Use any code.

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

Code Name

KA Item Manager

DLMS Note:

Use for materiel release administrative closure to identify the ICP.

Z1 Party to Receive Status

Z4 Owning Inventory Control Point

DLMS Note:

1. Use to identify the ICP/IMM originating the transaction.

2. Use for Disposal Shipment Confirmation Follow-up (W0506=NH) to identify DLA Disposition Services as the cognizant ICP on whose behalf the Disposition Services Field Office prepares this transaction.

N103	66	Identification Code Qualifier	X	ID	1/2	Must use
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Description: Code designating the

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		system/method of code structure used for Identification Code (67)				
		<u>Code Name</u>				
	1	D-U-N-S Number, Dun & Bradstreet				
		DLMS Note: <i>DLMS enhancement; see introductory DLMS note 4a.</i>				
	9	D-U-N-S+4, D-U-N-S Number with Four Character Suffix				
		DLMS Note: <i>DLMS enhancement; see introductory DLMS note 4a.</i>				
	10	Department of Defense Activity Address Code (DODAAC)				
		DLMS Note: <i>DLMS enhancement; see introductory DLMS note 4a.</i>				
	M4	Department of Defense Routing Identifier Code (RIC)				
	UR	Uniform Resource Locator (URL)				
		DLMS Note: <i>DLMS enhancement; see introductory DLMS note 4a.</i>				
N104	67	Identification Code	X	AN	2/80	Must use
		Description: Code identifying a party or other code				
N106	98	Entity Identifier Code	O	ID	2/3	Used
		Description: Code identifying an organizational entity, a physical location, property or an individual				
		<u>Code Name</u>				
	FR	Message From				
		Federal Note: <i>Must use with the appropriate 1/N101/0400 code to indicate that the organization cited in N104 is originating the transaction set.</i>				
		DLMS Note: <i>Must use with 1/N101/0400 code Z4.</i>				

PER Administrative Communications Contact

Pos: 0800	Max: 5
Heading - Optional	
Loop: 0100	Elements: 6

User Option (Usage): Used

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

Syntax Rules:

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

DLMS Note:

Use to provide point of contact information applicable to the entire transaction. Use only in the N1 loop identifying the activity directing the release of materiel.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PER01	366	Contact Function Code	M	ID	2/2	Must use

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

Code Name

IC Information Contact

DLMS Note:

Use to perpetuate the customer point of contact information provided in requisitions and requisition-related transaction. Refer to PDC 1321.

RQ Requestor

DLMS Note:

Use to identify person who is requesting the action.

PER02	93	Name	O	AN	1/60	Used
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Description: Free-form name

DLMS Note: *Use to perpetuate the customer point of contact information provided in requisitions and related transactions. Refer to PDC 1321.*

PER03	365	Communication Number Qualifier	X	ID	2/2	Used
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Description: Code identifying the type of communication number

DLMS Note: *Use to convey the customer commercial phone number and/or e-mail*

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<i>address provided in requisitions and related transactions. Refer to PDC 1321</i>				
		Code Name				
	AU	Defense Switched Network				
		DLMS Note:				
		<i>Use to identify the DSN telephone number.</i>				
	EX	Telephone Extension				
		DLMS Note:				
		<i>Use immediately following codes AU, IT, or TE to identify a telephone extension.</i>				
	FX	Facsimile				
		DLMS Note:				
		<i>Use to identify the facsimile (FAX) telephone number.</i>				
	IT	International Telephone				
		DLMS Note:				
		<i>Include country and city code.</i>				
	TE	Telephone				
		DLMS Note:				
		<i>Use to identify commercial phone number. Include the area code and number.</i>				
PER04	364	Communication Number	X	AN	1/256	Used
		Description: Complete communications number including country or area code when applicable				
PER05	365	Communication Number Qualifier	X	ID	2/2	Used
		Description: Code identifying the type of communication number				
		Code Name				
	AU	Defense Switched Network				
PER06	364	Communication Number	X	AN	1/256	Used
		Description: Complete communications number including country or area code when applicable				

N9 Reference Identification

Pos: 0900	Max: 10
Heading - Optional	
Loop: N/A	Elements: 2

User Option (Usage): Used

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Rules:

1. C0605 - If N906 is present, then N905 is required.
2. R0203 - At least one of N902 or N903 is required.

Semantics:

1. N906 reflects the time zone which the time reflects.
2. N907 contains data relating to the value cited in N902.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use

Description: Code qualifying the Reference Identification

DLMS Note: Use only for multi-pack and assemblage (e.g., medical) release orders to identify the lead document number assigned and from which the transportation control number will be derived. When conducting an inquiry (follow-up) for multi-packs or assemblages, the lead document number or AIN will be identified in the N9/0400.

Code Name

TN Transaction Reference Number

DLMS Note:

1. Must use to identify the transaction number assigned to a transaction. This is the document number.
2. DLMS enhancement; see introductory DLMS note 4f.

WF Locally Assigned Control Number

DLMS Note:

1. Use to identify the Assemblage Identification Number (AIN).
2. DLMS enhancement; see introductory DLMS note 4f.

N902	127	Reference Identification	X	AN	1/50	Must use
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Description: Reference information as defined for a particular Transaction Set or

DLMS Implementation Convention (IC)
940R, Materiel Release

PDC 1224B and 1321 ADCs 45, 48,
48A, 48B, 71, 71A, 71B, 76, 77, 117, 141,
169, 180, 197, 205A, 213, 221, 221A, 254,
258, 274, 284, 284A, 316, 316A, 316B,
316C, 316D, 373, 381, 386, 396, 405,
434, 435, 436, 448, 448B, 463, 464, 466,
473, 473A, 1007, 1009A, 1014, 1020,
1021, 1031, 1043, 1043A, 1043B, 1043C,
1073, 1075, 1106, 1110, 1132, 1136,
1152, 1156, 1156A, 1161A, 1164, 1206,
1228, 1287, 1306 and 1307

DLM 4000.25

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		as specified by the Reference Identification Qualifier				

G62 Date/Time

Pos: 1100	Max: 10
Heading - Optional	
Loop: N/A	Elements: 4

User Option (Usage): Must use

Purpose: To specify pertinent dates and times

Syntax Rules:

1. P0102 - If either G6201 or G6202 is present, then the other is required.
2. P0304 - If either G6203 or G6204 is present, then the other is required.
3. R0103 - At least one of G6201 or G6203 is required.

Federal Note:

Must use to identify the date and time of transaction set preparation.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G6201	432	Date Qualifier	X	ID	2/2	Must use

Description: Code specifying type of date

Code Name

07 Effective Date

Federal Note:

Use to identify the date of transaction set preparation. This date corresponds to the Universal Time Coordinate (UTC).

G6202	373	Date	X	DT	8/8	Must use
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Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

G6203	176	Time Qualifier	X	ID	1/2	Must use
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Description: Code specifying the reported time

Code Name

W Effective Time

Federal Note:

1. Express the originating activity's time of transaction set preparation in UTC.
2. Express time in a four-position (HHMM) format.

G6204	337	Time	X	TM	4/8	Must use
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Description: Time expressed in 24-hour clock time as follows: HHMM, or

DLMS Implementation Convention (IC)
940R, Materiel Release

PDC 1224B and 1321 ADCs 45, 48,
48A, 48B, 71, 71A, 71B, 76, 77, 117, 141,
169, 180, 197, 205A, 213, 221, 221A, 254,
258, 274, 284, 284A, 316, 316A, 316B,
316C, 316D, 373, 381, 386, 396, 405,
434, 435, 436, 448, 448B, 463, 464, 466,
473, 473A, 1007, 1009A, 1014, 1020,
1021, 1031, 1043, 1043A, 1043B, 1043C,
1073, 1075, 1106, 1110, 1132, 1136,
1152, 1156, 1156A, 1161A, 1164, 1206,
1228, 1287, 1306 and 1307

DLM 4000.25

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)				

LX Assigned Number

Pos: 0050	Max: 1
Detail - Optional	
Loop: 0300	Elements: 1

User Option (Usage): Must use

Purpose: To reference a line number in a transaction set

Federal Note:

This segment must be used only to meet X12 syntax requirements.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LX01	554	Assigned Number	M	NO	1/6	Must use

Description: Number assigned for differentiation within a transaction set

Federal Note: *In the first and only iteration of this 1/LX/0050 loop, cite numeric 1.*

W01 Line Item Detail - Warehouse

Pos: 0200	Max: 1
Detail - Optional	
Loop: 0310	Elements: 7

User Option (Usage): Must use

Purpose: To transmit basic and most frequent shipment-related line-item data elements

Syntax Rules:

1. P0405 - If either W0104 or W0105 is present, then the other is required.
2. P0607 - If either W0106 or W0107 is present, then the other is required.
3. P1011 - If either W0110 or W0111 is present, then the other is required.
4. P1516 - If either W0115 or W0116 is present, then the other is required.
5. R0304 - At least one of W0103 or W0104 is required.

Federal Note:

Must use the 2/W01/0200 loop to identify materiel and other data pertinent to the transaction affecting the selection and shipment of materiel.

DLMS Note:

1. *When the W0507 = "CN", and the message supports a multi-line release order in support of a multi-pack process, the W01 loop shall be repeated to provide the individual document numbers associated with the lead document number. When the W0507 = "ME", and the message supports a multi-line release order in support of an assemblage, the W01 loop shall be repeated to provide the internal document numbers for each of the line items in an assemblage.*
2. *When the W0506 = "NB", "NF", "ND" or "NG" and the W0507 = "CN", the release inquiry (e.g., follow-up) or cancellation shall be done at the lead document number level. When the W0506 = "NB", "NF", "ND" or "NG" and the W0507 = "ME", the release inquiry (e.g., follow-up) or cancellation shall be done at the AIN level.*

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
W0101	330	Quantity Ordered	M	R	1/15	Must use

Description: Quantity ordered

Federal Note: *Use to identify the materiel quantity associated with the transaction.*

DLMS Note: *1. A field size exceeding 5 positions may not be received or understood by the recipient's automated processing system. See introductory DLMS note 4d.*

2. When the W0506 = "NB", "NF", "ND" or "NG" and the W0507 = "CN" or "ME", enter a value of "1" since inquiry or cancellation is being done at the lead document number/AIN level.

W0102	355	Unit or Basis for Measurement Code	M	ID	2/2	Must use
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<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
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Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Federal Note: Use to identify the unit of issue for the required materiel.

DLMS Note: 1. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes.

2. When the W0506 = "NB", "NF", "ND" or "NG" and the W0507 = "CN" or "ME", enter a value of "MX" since the inquiry or cancellation is being done at the lead document number/AIN level.

W0104	235	Product/Service ID Qualifier	X	ID	2/2	Must use
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Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

DLMS Note: Use only one of codes A2, A4, FB, FS, FT, MG, N4, SW, YP, ZR, or ZZ to identify the materiel. Must use National Stock Number (NSN) when known, except when appropriate brand name subsistence items are identified by the Subsistence Identification Number or when maintenance/industrial activity materiel is identified by Local Stock Number or Material Control Tracking (MCT) tag number.

Code Name

A2 Department of Defense Identification Code (DoDIC)

DLMS Note:

1. Use to identify ammunition items.
2. DLMS enhancement; see introductory DLMS note 4a.

A4 Subsistence Identification Number

DLMS Note:

Use to identify subsistence items.

FB Form Number

DLMS Note:

1. Use to identify the form stock number.
2. DLMS enhancement; see introductory DLMS note 4a.

FS National Stock Number

Code Name

FT Federal Supply Classification

DLMS Note:

Use to identify the FSC of the nonstandard materiel when a part number is not available and materiel can only be identified by description (e.g., non-NSN lumber products).

MG Manufacturer's Part Number

DLMS Note:

Use to identify nonstandard materiel.

N4 National Drug Code in 5-4-2 Format

DLMS Note:

DLMS enhancement in support of Retail Transportation and Supply Receipt and Acknowledgement Transactions.

SW Stock Number

DLMS Note:

- 1. Use to identify the local stock number (LSN).*
- 2. When used for a unit of use LSN, the applicable NSN may be included for cross-reference. May also be used for identification of LSNs assigned for part-numbered item requisitioning.*
- 3. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.*
- 4. Authorized DLMS enhancement for DLA Disposition Services. Refer to ADC 434.*

YP Publication Number

DLMS Note:

- 1. Use to identify the publication stock number.*
- 2. DLMS enhancement; see introductory DLMS note 4a.*

ZR Service Control Identification

DLMS Note:

Use to identify Material Control Tracking (MCT) tag number. The MCT tag number is authorized for use with DLA industrial activity support agreement only. Refer to ADC 373.

ZZ Mutually Defined

DLMS Note:

- 1. Use to identify nonstandard materiel when all other authorized codes do not apply (includes management control numbers and locally assigned control numbers). May be used for legacy MILSTRIP-to-DLMS conversion when the translator cannot determine a more appropriate code.*
- 2. When the W0506 = "NB", "NF", "ND" or "NG" and the W0507 = "CN" or "ME", this is used to identify that the product inquiry or cancellation is being done at the lead document number/AIN level.*

W0105 234 **Product/Service ID** X AN 1/48 Must use

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<p>Description: Identifying number for a product or service</p> <p>DLMS Note: <i>When the W0506 = "NB", "NF", "ND" or "NG" and the W0507 = "CN" or "ME", enter a value of "MIXED" since the inquiry or cancellation is being done at the lead document number/AIN level.</i></p>				
W0106	235	Product/Service ID Qualifier	X	ID	2/2	Used

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

DLMS Note: *Use only one of codes EN, UK, or UP to identify items by Global Trade Item Number. Authorized for use by NEXCOM. Refer to ADC 1307.*

Code Name

CN Commodity Name

DLMS Note:

1. Use with W0104 code FT to identify the commodity name or description when citing the Federal Supply Classification.
2. Use when this transaction supports the Retail Transportation and Supply Receipt and Acknowledgement SBSS interface with CMOS to provide the NSN nomenclature when FLIS item data is not otherwise available to CMOS. Field size for SBSS – CMOS is restricted to 19 positions.
3. Use to identify the FEMA Logistics Supply Chain Management System (LSCMS) Item Name. Refer to ADC 1306.

EN EAN/UCC - 13

DLMS Note:

1. This is the Global Trade Item Number (GTIN)-13.
2. DLMS enhancement. See introductory note 4a.

FS National Stock Number

DLMS Note:

1. Use to identify the NSN.
2. The NSN is provided as a cross-reference when unit of use indicator is included and the Local Stock Number (LSN) is identified as the primary materiel identification.
3. Authorized DLMS enhancement under DLA industrial activity support agreement; refer to ADC 381.
4. Authorized for intra-DLA use between DLA Disposition Ser-vices and DLA Disposition Field Offices. DLMS enhancement; Refer to ADC 434.

Code Name

UK EAN/UCC - 14

DLMS Note:

1. This is the Global Trade Item Number (GTIN)-14.
2. DLMS enhancement. See introductory note 4a.

UP UCC - 12

DLMS Note:

1. This is the Global Trade Item Number (GTIN)-12.
2. DLMS enhancement. See introductory note 4a.

ZB Commercial and Government Entity (CAGE) Code

DLMS Note:

Use with W0104 code MG to uniquely identify a manufacturer's part number.

W0107	234	Product/Service ID	X	AN	1/48	Used
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Description: Identifying number for a product or service

W0114	286	Product/Service Condition Code	O	ID	2/2	Used
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Description: Code identifying condition of product/service

Code Name

03 Recouped

Federal Note:

Use to indicate that reclamation is required.

DLMS Note:

Use for disposal release orders and historical disposal release orders to indicate that reclamation is required prior to materiel release to a disposal or reutilization organization.

N9 Reference Identification

Pos: 0400	Max: 200
Detail - Optional	
Loop: 0310	Elements: 4

User Option (Usage): Used

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Rules:

1. C0605 - If N906 is present, then N905 is required.
2. R0203 - At least one of N902 or N903 is required.

Semantics:

1. N906 reflects the time zone which the time reflects.
2. N907 contains data relating to the value cited in N902.

Federal Note:

Use multiple repetitions to identify ancillary information related to the transaction. Must use at least one repetition to identify the transaction number.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use

Description: Code qualifying the Reference Identification

Federal Note: Use any code.

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

Code Name

16 Military Interdepartmental Purchase Request (MIPR) Number

DLMS Note:

1. Use to identify the MIPR number for tracking "in-process" materiel.
2. DLMS enhancement; see introductory DLMS note 4a.

1Y Repair Action Number

DLMS Note:

DLMS enhancement; see introductory DLMS note 4a.

2I Tracking Number

DLMS Note:

Use to identify all shipments to a Defense Reutilization and Marketing Office (DRMO) that qualify for intransit control procedures (e.g., the shipped materiel line item value is \$800 or more or the item is recorded as pilferable/sensitive). Cite Y in N902 if shipment meets specified criteria.

4C Shipment Destination Code

Code Name

55 Sequence Number

DLMS Note:

1. Use to identify the sequence number associated with the map manifest.
2. Use when transaction includes Component-unique exception data.

60 Account Suffix Code

DLMS Note:

Use in conjunction with the DTID Number (N907 Code W1) to identify the DTID Suffix Code, when applicable. DLMS enhancement, see ADC 466.

6E Map Reference

DLMS Note:

1. Use in MRO to identify the mapping products National Geospatial-Intelligence Agency (NGA) Reference Number (NRN).
2. Use in DRO to identify the NRN.
3. Use when transaction includes Component-unique exception data.
4. Authorized DLMS migration enhancement.

6G Map Number

DLMS Note:

1. Use to identify the map edition number.
2. Use when transaction includes Component-unique MRO exception data; see introductory DLMS note 4e.

6L Agent Contract Number

DLMS Note:

1. Use in GFP-related transactions to identify the procurement instrument identifier (PIID) applicable to the contract authorizing the contractor to have custody of GFP. Use the legacy procurement instrument identification number (PIIN) pending transition to the PIID.
2. If GFP is authorized under a PIID call/order number (F in 9th position), provide the PIID call/order number in the PIID field.
3. Required for Air Force GFP accountability to identify the CICIP's contract number. Refer to PDC 1224B.

74 Work Breakdown Structure (WBS)

DLMS Note:

Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 396.

77 Work Package

DLMS Note:

Use to identify Build Directive Number for medical/surgical component assembly. (A data maintenance action was approved in version 5010. The approved code/name is BDN - Build Directive Number).

Code Name

86 Operation Number

DLMS Note:

1. Use to identify the Key Operation (KO) Number associated with the JO.
2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

87 Functional Category

DLMS Note:

- Use in LRO to distinguish between LROs for consumable (legacy MILSTRIP Distribution Code 2) and repairable (legacy MILSTRIP Distribution Code 3) assets. Enter value (2 or 3) in N902.

97 Package Number

DLMS Note:

- Must used to indicate Outside Continental United States (OCONUS) shipment. When used, the paired data element 234 will cite 1 indicating that packaging must meet OCONUS specifications.

98 Container/Packaging Specification Number

DLMS Note:

- Use to represent DLMS data element Disposition Services Container Identification (ID). DLA Disposition Services uses the container ID on Release Orders to link the DTID to the applicable container. DLMS enhancement; refer to ADC 434.

9R Job Order Number

DLMS Note:

1. Use to identify Job Order (JO) Number.
2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.
3. For DoD SLOA/Accounting Classification compliance the Job Order Number may be repeated as a Work Order Number (FA201 Qualifier WO). Refer to ADC 1043.

AH Agreement Number

DLMS Note:

1. Use to identify the Depot Maintenance Inter-Service Support Agreement (DMISA) number for tracking "in-process" materiel.
2. DLMS enhancement; see introductory DLMS note 4a.

AN Associated Purchase Orders

DLMS Note:

1. Use for cross-reference to the customer's internal Purchase Order (PO) Number (one PO Number per document number). When provided on the release order, this value will be perpetuated to the shipment status. Authorized for DLA-directed shipments to the Exchange, NEXCOM, MCX, and non-DoD customers as required. See ADC 473A.
2. Use to identify the FEMA Logistics Supply Chain Management System (LSCMS) Distribution Order Number. Refer to ADC 1306.

Code Name

BY Repair Category Number

DLMS Note:

Use only when this transaction supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange SBSS interface with CMOS to provide the Air Force Expendability-Recoverability-Reparability Category Code (ERRCD) when FLIS item data is not otherwise available to CMOS. Code list is available at FLIS Table 69.

CO Customer Order Number

DLMS Note:

- 1. Use to identify the Customer Order Acceptance Record (COAR) applicable to the Job Order Number.*
- 2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381 (or as applicable).*

CT Contract Number

DLMS Note:

- 1. Must use in GFM-related transactions to provide the (PIID). Use the legacy procurement instrument identification number (PIIN) pending transition to the PIID. When GFM is authorized under a PIID call/order number (F in 9th position), provide the value in the PIID field.*
- 2. Use to provide contract information for shipments of GFP to the contractor.*
- 3. Use for directed release of contractor shipments of GFP into DoD inventory.*
- 4. Authorized DLMS enhancement. Refer to ADC 1014.*

FJ Line Item Control Number

DLMS Note:

- 1. Use to identify the mapping products Line Number.*
- 2. Use when transaction includes Component-unique exception data.*

IA Internal Vendor Number

DLMS Note:

- 1. Use to identify the internal document number for the line item inside of assemblage (e.g., medical).*
- 2. DLMS enhancement; see introductory DLMS note 4f.*

IX Item Number

DLMS Note:

- 1. Use to identify the map National Evacuation Order (NEO) Pack Line Number.*
- 2. Use when transaction includes Component-unique exception data.*
- 3. An ANSI data maintenance request has been prepared to request a new code qualifier for NEO Pack Line Number for future use.*

KD Special Instructions Number

DLMS Note:

Code Name

Use only when this transaction supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange SBSS interface with CMOS to provide Special Packing Instruction (SPI) Code/Reference Number when FLIS item data is not otherwise available to CMOS. Field size for SBSS – CMOS is restricted to a maximum of 9 positions (alpha/numeric).

MK Manifest Key Number

DLMS Note:

1. Use to identify the map Manifest Number.
2. Use when transaction includes Component-unique exception data.

P7 Product Line Number

DLMS Note:

1. Use to identify the mapping products Line Number.
2. Use when transaction includes Component-unique exception data.

PL Price List Number

DLMS Note:

Use with Commercial Asset Visibility (CAV) transactions to indicate whether repairable items are Net or Standard Price. Use N902 to enter "N" for Net Price or "S" for Standard Price.

QJ Return Material Authorization Number

DLMS Note:

1. Used to identify the paying activity's carrier account number applicable to the identified carrier (2/N101/1100 Code CA) for the directed materiel release. (Field length = 10 positions). Refer to ADC 1164.
2. Authorized DLMS enhancement; see DLMS introductory note 4f.

QR Quality Report Number

DLMS Note:

1. When applicable, use to cite the associated PQDR report control number (RCN) for exhibit tracking.
2. Authorized DLMS enhancement. Refer to ADC 1007.

TH Transportation Account Code (TAC)

DLMS Note:

Only use when this transaction supports the Retail Supply and Transportation Interchange (see DLM 4000.25, Volume 3, Chapter 2).

TN Transaction Reference Number

DLMS Note:

1. Must use to identify the transaction number assigned to a transaction. This is the document number.
2. For follow-up requests on multi-packs and assemblages (W0507 = "CN" or "ME"), enter the lead document number or Assemblage Identification Number, as applicable. No looping of the W01 subloop (Loop ID – 0310) is required.

WF Locally Assigned Control Number

Code Name

		DLMS Note: <i>Use to identify the Assemblage Identification Number (AIN).</i>
WO	Work Order Number	DLMS Note: <i>1. Use to identify a maintenance work order number.</i> <i>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i> <i>3. Also applicable to MRO Exception Data Transaction (ICP to DSS Storage Activity). Legacy mapping may populate with work order or job order number, pending full DLMS implementation Refer to ADC 71A.</i> <i>4. For DoD SLOA/Accounting Classification compliance the Work Order Number may be repeated at FA201 Qualifier WO. Refer to ADC 1043.</i>
WP	Warehouse Pick Ticket Number	DLMS Note: <i>1. Use to identify the picklist control number assigned to identify a specific job for which materiel are being assembled together in support of planned maintenance.</i> <i>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i>
EVI	Event Identification	DLMS Note: <i>1. Event identification is used to delineate the type of action the storage activity is to take on this request.</i> <i>2. Use for DLA Disposition Services MRO/RDO for FMS requisitioned materiel with associated freeze action pending approval. The only applicable value for this transaction is Code F=Freeze Indicator. Refer to ADC 1156</i>
KAS	Associated Contract Identifier	DLMS Note: <i>Use to identify the Delivery Order Term Sales Contract Number. This is used by DLA Disposition Services to identify the associated Commercial Venture Sales Contract. Refer to ADC 1106. This is an authorized DLMS enhancement for use by DLA Disposition Services.</i>
PWC	Preliminary Work Candidate Number	DLMS Note: <i>1. Use to identify a Requisition Alert Document Number.</i> <i>2. Used in support of Navy Shipyards to associate the funded requisition with a previously submitted requisition alert.</i> <i>3. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i>

N902	127	Reference Identification	X	AN	1/50	Must use
------	-----	---------------------------------	---	----	------	----------

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				
N903	369	Free-form Description	X	AN	1/45	Used
		Description: Free-form descriptive text DLMS Note: <i>Use in Disposal Shipment Confirmation Followup to provide research guidance intended to assist Components in prioritizing research and resolution. Indicate "CRITICAL" when applicable under intransit control procedures.</i>				
N907	C040	Reference Identifier	O	Comp		Used
		Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier				
N907-01	128	Reference Identification Qualifier	M	ID	2/3	Must use
		Description: Code qualifying the Reference Identification				
		Code Name				
		1Y Repair Action Number				
		DLMS Note: 1. Use with N901 code AH to identify the Depot Maintenance Inter-Service Support Agreement (DMISA) line number for tracking "in-process" materiel. 2. DLMS enhancement; see introductory DLMS note 4a.				
		OQ Order Number				
		DLMS Note: 1. Use in GFM-related transactions with N901 code CT to identify the legacy four-position call/order number associated with the PIIN. 2. Do not use for the PIID call/order number. The PIID call/order number is mapped to N901 Code CT. Refer to ADC 1161A. 3. Authorized DLMS enhancement; see introductory DLMS note 4a.				
		W1 Disposal Turn-In Document Number				
		DLMS Note: 1. Use to identify the Disposal Turn-In Document (DTID) number when provided as a secondary reference number. The DTID Number is a unique number to identify property turned into a DLA Disposition Service Field Office. 2. Use in conjunction with the controlling document number for the transaction cited N901 code TN. When there is no Suffix Code associated with the controlling				

Code Name

Document Number, enter the correlating DTID in the N907-02. If there is a Suffix Code, enter the DTID in the N907-06. Refer to ADC 466.

3. Authorized for intra-DLA use between DLA Disposition Services and DLA Disposition Field Offices. DLMS enhancement; Refer to ADC 434.

W8 Suffix

DLMS Note:

1. Use with N901 code TN for all transactions other than redistribution orders, to identify the document number suffix. Exceptions are authorized for use in intra-AF RDOs and for intra-DLA RDOs in support of DLA Industrial Product-Support Vendor (IPV) program. For AF RDO use, refer to ADC 405. For DLA RDO use, refer to ADC 1152.

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

N907-02	127	Reference Identification	M	AN	1/50	Must use
---------	-----	---------------------------------	---	----	------	----------

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

N907-03	128	Reference Identification Qualifier	X	ID	2/3	Used
---------	-----	---	---	----	-----	------

Description: Code qualifying the Reference Identification

Code Name

0I Comparable Property Sale Reference Number

DLMS Note:

1. Use to identify the DLA Sales Order Reference Number when provided as a secondary reference number.

2. Use in conjunction with the controlling document number for the transaction cited N901 code TN and the DTID Number cited in N907 code W1.

3. Authorized for intra-DLA use between DLA Disposition Services and DLA Disposition Field Offices. DLMS enhancement; Refer to ADC 434.

C7 Contract Line Item Number

DLMS Note:

1. Use as directed by the authorizing Service/Agency to associate a Contract Line Item Number with the Contract Number.

2. Authorized DLMS enhancement; Refer to ADC 1014

N907-04	127	Reference Identification	X	AN	1/50	Used
---------	-----	---------------------------------	---	----	------	------

Description: Reference information as defined for a particular Transaction Set or

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		as specified by the Reference Identification Qualifier				
N907-05	128	Reference Identification Qualifier	X	ID	2/3	Used
		Description: Code qualifying the Reference Identification				
		Code Name				
		W1 Disposal Turn-In Document Number				
		DLMS Note:				
		<i>1. This is a unique number to identify property turned into a DLA Disposition Services Field Office. Use in conjunction with the controlling requisition document number identified (N901 Code TN), to identify the DTID associated with the property being requisitioned by a DLA Distribution Services customer</i>				
		<i>2. When there is no Suffix Code associated with the controlling Document Number, enter the correlating DTID in the N907-02. If there is a Suffix Code, enter the DTID in the N907-06.</i>				
		<i>3. DLMS enhancement; refer to ADC 466.</i>				
N907-06	127	Reference Identification	X	AN	1/50	Used
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				

NTE Note/Special Instruction

Pos: 0450	Max: >1
Detail - Optional	
Loop: 0310	Elements: 2

User Option (Usage): Used

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

Comments:

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

DLMS Note:

1. Use to indicate special instructions.
2. Use when transaction includes Component-unique MRO exception data; See introductory DLMS note 4e.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NTE01	363	Note Reference Code	O	ID	3/3	Used

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

Code Name

DEL Delivery

DLMS Note:

1. Use to indicate delivery instructions.
2. Use when transaction includes Component unique MRO exception data; see introductory DLMS note 4e.

ORI Order Instructions

DLMS Note:

Use to indicate pick/pack/delivery instructions. Exception information is required to be sent with accompanying exception MRO. Segment may be repeated up to 12 times with same NTE01 qualifier. Up to 360 bytes of text may be sent. A maximum of 30 bytes may be sent for each occurrence of NTE01. See introductory DLMS note 4e.

PMT Payment

DLMS Note:

1. Use to indicate billing instructions.
2. Use when transaction includes Component unique MRO exception data; see introductory DLMS note 4e.

NTE02	352	Description	M	AN	1/80	Must use
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DLMS Implementation Convention (IC)
940R, Materiel Release

PDC 1224B and 1321 ADCs 45, 48,
48A, 48B, 71, 71A, 71B, 76, 77, 117, 141,
169, 180, 197, 205A, 213, 221, 221A, 254,
258, 274, 284, 284A, 316, 316A, 316B,
316C, 316D, 373, 381, 386, 396, 405,
434, 435, 436, 448, 448B, 463, 464, 466,
473, 473A, 1007, 1009A, 1014, 1020,
1021, 1031, 1043, 1043A, 1043B, 1043C,
1073, 1075, 1106, 1110, 1132, 1136,
1152, 1156, 1156A, 1161A, 1164, 1206,
1228, 1287, 1306 and 1307

DLM 4000.25

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
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Description: A free-form description to clarify the related data elements and their content

DLMS Note: *Exception information is required to be sent with accompanying exception MRO. Segment may be repeated up to 12 times with same NTE01 qualifier. Up to 360 bytes of text may be sent. A maximum of 30 bytes may be sent for each occurrence of NTE01. See introductory DLMS note 4e.*

QTY Quantity

Pos: 0700	Max: 10
Detail - Optional	
Loop: 0310	Elements: 2

User Option (Usage): Used

Purpose: To specify quantity information

Syntax Rules:

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

Semantics:

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

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
QTY01	673	Quantity Qualifier	M	ID	2/2	Must use

Description: Code specifying the type of quantity

Code Name

46 Total transactions

DLMS Note:

1. Use to indicate the mapping product total manifest lines. (total number of lines/MROs within this NEO PACK Manifest).
2. Use when transaction includes Component-unique exception data.
3. An ANSI data maintenance request has been prepared to request a new code qualifier for Total Number of Manifest Lines for future use.

67 Minimum Ship Quantity

DLMS Note:

DLA Disposition Services uses to identify the minimum quantity (i.e., under delivery quantity) allowed that is acceptable to be issued for the MRO. DLMS enhancement; Refer to ADC 434.

EU Total Consolidated Subsidiaries

DLMS Note:

1. Use to identify the mapping products National Evacuation Order (NEO) PACK Line Total (total number of NEO pack items in this requisition).
2. Use when transaction includes Component-unique exception data.
3. A data maintenance action was approved in version 5040. The approved code/name is "MP -Total Number of Maps in a Pack".

MQ Maximum Ship Quantity

DLMS Note:

Code Name

DLA Disposition Services uses to identify the maximum quantity (i.e., over delivery quantity) allowed that is acceptable to be issued for the MRO. DLMS enhancement; Refer to ADC 434

OC Order Count

DLMS Note:

DLA Disposition Services uses to identify the Disposition Services Complete Container Count. This represents the total number of DTIDs in a specified disposition services container. DLMS enhancement; Refer to ADC 434.

V1 Retention Quantity

DLMS Note:

Use in disposal release orders and historical disposal release orders, to identify the quantity of materiel to be retained in inventory.

QTY02	380	Quantity	X	R	1/15	Must use
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Description: Numeric value of quantity

Federal Note: *Express as a whole number with no decimal.*

DLMS Note: *A field size exceeding 5 positions may not be received or understood by the recipient's automated processing system. See introductory DLMS note 4d.*

AMT Monetary Amount

Pos: 0800	Max: 1
Detail - Optional	
Loop: 0310	Elements: 2

User Option (Usage): Used

Purpose: To indicate the total monetary amount

DLMS Note:

Use with materiel release order to indicate the unit price.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
AMT01	522	Amount Qualifier Code	M	ID	1/3	Must use

Description: Code to qualify amount

Code Name

EL Present Market Value

DLMS Note:

Use in support of DLA Disposition Services on the DLMS 940R to identify the FMS Costs for FMS Sales Customers and FMS Grant Customers.

LI Line Item Unit Price

DLMS Note:

1. Use with materiel release order transactions to indicate the unit price.
2. A field size exceeding 7 positions (5 digits dollars and 2 digits cents) may not be received or understood by the recipient's automated processing system.
3. DLMS transactions authorize an expanded unit price field size of 9 digits for dollars and 2 digits for cents. The decimal point is passed in the transaction. If conversion to MILS legacy format is required, unit prices exceeding the legacy field size constraint will not be perpetuated. Authorized DLMS migration enhancement; see introductory DLMS 4f. Refer to ADC 221A.
4. The DLMS field length is authorized when this transaction supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange SBSS interface with CMOS.
5. Use to identify the unit of use price when the unit of use indicator (W0501=Z) is present. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

RP Repair

DLMS Note:

1. Use to provide the estimated or actual unit cost for the repair service provided for FMS items repaired/ replaced under a repair/return or repair/replace program. Authorized DLMS enhancement. See ADC 1031.
2. The Repair Service Value is structured as 9 digits for dollars and 2 digits for

Code Name

cents. The decimal point is passed in the transaction.

AMT02	782	Monetary Amount	M	R	1/18	Must use
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Description: Monetary amount

DLMS Note: 1. Use with materiel release order to indicate the unit price. Use with 2/AMT01/0800 EL Qualifier.

2. Use to identify FMS Sales Customers to include calculated sales in addition to PC&H Charges

3. Use to identify FMS Grant Customers to identify PC&H Charges

4. Use to convey FMS Costs that are printed on 1348-1a for DLA Disposition Services

5. The Present Market Value is structured as 9 digits for dollars and 2 digits for cents. The decimal point is passed in the transaction.

G62 Date/Time

Pos: 0900	Max: 10
Detail - Optional	
Loop: 0310	Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

1. P0102 - If either G6201 or G6202 is present, then the other is required.
2. P0304 - If either G6203 or G6204 is present, then the other is required.
3. R0103 - At least one of G6201 or G6203 is required.

Federal Note:

Use multiple repetitions to define unique dates or delivery periods associated with the transaction.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G6201	432	Date Qualifier	X	ID	2/2	Must use

Description: Code specifying type of date

Federal Note: *Use any code.*

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

Code Name

07 Effective Date

DLMS Note:

1. Use to identify the map effective date.
2. Use when transaction includes Component-unique MRO exception data; see introductory DLMS note 4e.

09 Process Date

DLMS Note:

Use with the transaction history to identify the date on which the materiel release was processed by receiving activity.

11 Shipped on This Date

DLMS Note:

1. Use only for Disposal Shipment Confirmation Followup to indicate the date shipped as reflected on the shipment status if received.
2. Future streamlined data; see introductory DLMS note 4c.

53 Deliver Not Before Date

DLMS Note:

1. Use in redistribution orders, materiel release orders, and historical materiel release orders to identify the earliest acceptable delivery date for the materiel

Code Name

						<i>directed for shipment.</i>
						<i>For conventional ammunition transactions, use to identify the earliest acceptable delivery date for the required delivery period.</i>
						<i>Use in materiel release order modifications to identify the revised earliest acceptable delivery date.</i>
						<i>2. DLMS enhancement; see introductory DLMS note 4a.</i>
54		Deliver No Later Than Date				
						DLMS Note:
						<i>1. Use in redistribution orders, materiel release orders, and historical materiel release orders, to identify the latest acceptable delivery date for the materiel directed for shipment.</i>
						<i>For conventional ammunition transactions, use to identify the latest acceptable delivery date for the required delivery period.</i>
						<i>Use in materiel release order modifications, to identify the revised latest acceptable delivery date.</i>
						<i>2. DLMS enhancement; see introductory DLMS note 4a.</i>
BC		Publication Date				
						DLMS Note:
						<i>1. Use to identify the map edition date.</i>
						<i>2. Use when transaction includes Component-unique MRO exception data; see introductory DLMS note 4e.</i>
BD		Required By				
						DLMS Note:
						<i>Use in redistribution orders, materiel release orders, and historical materiel release orders, to identify the required delivery date.</i>
						<i>For SA transactions, use to identify the required availability date.</i>
						<i>Use in materiel release order modifications, to identify the revised required delivery date or required availability date.</i>
LD		Last Demand				
						DLMS Note:
						<i>Use for LRO to identify the date of receipt of the demand document as recorded in that document by the initial recipient in the supply distribution system.</i>
TR		Transfer				
						DLMS Note:
						<i>Use only for Security Assistance materiel release administrative closure to identify the date materiel was released/tendered to the carrier as identified in the Materiel Receipt Acknowledgment.</i>

G6202	373	Date	X	DT	8/8	Must use
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DLMS Implementation Convention (IC)
940R, Materiel Release

PDC 1224B and 1321 ADCs 45, 48,
48A, 48B, 71, 71A, 71B, 76, 77, 117, 141,
169, 180, 197, 205A, 213, 221, 221A, 254,
258, 274, 284, 284A, 316, 316A, 316B,
316C, 316D, 373, 381, 386, 396, 405,
434, 435, 436, 448, 448B, 463, 464, 466,
473, 473A, 1007, 1009A, 1014, 1020,
1021, 1031, 1043, 1043A, 1043B, 1043C,
1073, 1075, 1106, 1110, 1132, 1136,
1152, 1156, 1156A, 1161A, 1164, 1206,
1228, 1287, 1306 and 1307

DLM 4000.25

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
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Description: Date expressed as
CCYYMMDD where CC represents the
first two digits of the calendar year

G66 Transportation Instructions

Pos: 1000	Max: 1
Detail - Optional	
Loop: 0310	Elements: 1

User Option (Usage): Used

Purpose: To specify transportation instructions relating to the shipment

Federal Note:

Use to identify the mode of shipment.

DLMS Note:

Use to request premium transportation services, for Security Assistance materiel release administrative closure to identify the mode of shipment, and to indicate DLA Disposition Services customer pick-up.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G6602	91	Transportation Method/Type Code	O	ID	1/2	Used

Description: Code specifying the method or type of transportation for the shipment

DLMS Note: 1. Use for Security Assistance materiel release administrative closure to identify the mode of shipment to the carrier as identified in the materiel release acknowledgement.

2. DLA Disposition Services uses to indicate that an order will be picked up by a customer at the DLA Disposition Services Field Office. Only the code indicating customer pickup is applicable, otherwise not used. DLMS enhancement; Refer to ADC 434.

3. DLMS users see the Transportation Mode of Shipment Conversion Table for available codes.

N1 Name

Pos: 1100	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.

Federal Note:

1. Use this 2/N1/1100 loop to identify the organization receiving the transaction set, a new consignee for diversions, and to identify entities within the ship-to address that will actually receive the materiel.
2. Use additional iterations to identify other organizations associated with the transaction.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use

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

Federal Note: Use any code.

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

Code Name

BS Bill and Ship To

DLMS Note:

Use either this code, or both codes BT and ST, for reimbursable materiel. Use in redistribution orders, materiel release orders, historical materiel release orders, materiel release order modifications, disposal release orders, and historical disposal release orders to identify the organization which receives both the materiel and the billing for the materiel.

BT Bill-to-Party

DLMS Note:

1. Use with code ST for reimbursable materiel. Use in redistribution orders, materiel release orders, historical materiel release orders, materiel release order modifications, disposal release orders, and historical disposal release orders to

Code Name

identify the organization to receive the billing for the materiel when different from the organization receiving the materiel. Use precludes the use of code BS for the Bill-to DoDAAC.

2. Use for SFIS compliant systems to identify the BPN of the party to receive the bill. BPN may only be used when the corresponding DoDAAC is also provided. This will require a second iteration of the N1 loop with the same qualifier.

3. Authorized DLMS enhancement; see introductory DLMS note 4f.

CA Carrier

DLMS Note:

1. Use as needed for directed returns to identify the carrier to be used for the return shipment. Refer to ADC 1164.

2. The carrier is identified by name (N102) and Standard Carrier Alpha Code (SCAC) using Code 2 (N103), when available.

3. Authorized DLMS enhancement; see DLMS introductory note 4f.

CN Consignee

DLMS Note:

Use in materiel release order cancellations to identify the new consignee to which a shipment should be diverted.

DA Delivery Address

DLMS Note:

1. Use with 2/N2/1101, 2/N3/1102, and 2/N4/1103 to fully identify in-the-clear exception ship-to address information under authorized conditions.

2. Use for MRO Exception Data Transaction to indicate the ship-to clear-text exception address is a MRO Type Address Code (TAC) 2 (ship-to) freight address.

3. DLMS enhancement; see introductory DLMS notes 4a and 4e.

4. Use when this transaction supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange SBSS interface with CMOS to provide the shipping address when not associated with a DoDAAC.

IF International Freight Forwarder

Federal Note:

Use for MRO clear-text exception data FMS Notice of Availability (NOA) address.

DLMS Note:

Use when transaction includes Component-unique MRO exception data; may be referred to as MAPAC "TAC" 3 address. See introductory DLMS note 4e.

KK Registering Party

DLMS Note:

1. Use to identify the Component UIT registry. May be used by a Component when their UIT process requires that a copy of the transaction should also be sent to a UIT registry for information purposes. Must be used with 2/N106/1100 code 'PK-Party to Receive Copy' to identify that this is only an information copy of the transaction, for use with the Component UIT registry. Cite the applicable Routing

Code Name

	<p><i>Identifier in 2/N104.</i></p> <p><i>2. Authorized DLMS enhancement for Air Force use with PIC NWRM UIT program. For PIC UIT, must use in conjunction with 2/N106 code PK and cite the applicable Routing Identifier in 2/N104.</i></p> <p><i>3. Except noted as above, DLMS enhancement; see introductory DLMS note 4a.</i></p>
LG	<p>Location of Goods</p> <p>DLMS Note: <i>For LROs, use to identify an alternative supply source.</i></p>
MQ	<p>Delivery Location</p> <p>DLMS Note: <i>1. Use to provide the delivery location indicating where the materiel is to be staged/stored.</i> <i>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i></p>
RC	<p>Receiving Location</p> <p>DLMS Note: <i>Use for Disposal Shipment Confirmation Follow-up (W0506=NH, DIC AFX/AFZ) to identify the DLA Disposition Services Field Office responsible for this follow-up action. This is the receiving activity, or intended receiving activity, for property shipped to DLA Disposition Services. This is an authorized DLMS enhancement. Refer to ADC 464.</i></p>
SB	<p>Storage Area</p> <p>DLMS Note: <i>1. Use to identify the storage facility to receive the transaction set.</i> <i>2. Use for Disposal Shipment Confirmation Follow-up (W0506=NH, DIC AFX/AFZ) to identify the activity to receive the transaction. This will normally be the shipping activity identified by RIC. If the RIC is not available, the transaction may be directed to the DoDAAC identified in the Document Number. In this usage, the transaction may be transmitted to the ICP/IMM that directed the disposal action. ICPs/IMMs receiving this Follow-up shall either retransmit this transaction to the shipping activity or coordinate with the shipping activity to prepare the appropriate response. Refer to ADC 464.</i></p>
ST	<p>Ship To</p> <p>DLMS Note: <i>1. Use with code BT for reimbursable materiel. Use in redistribution orders, materiel release orders, historical materiel release orders, disposal release orders, and historical disposal release orders to identify the organization to receive the materiel, when different from the activity being billed for the materiel. Use precludes the use of code BS.</i> <i>2. May be used with clear text address for excess plant property requisitions only. See introductory DLMS note 4e.</i></p>
UQ	<p>Subsequent Owner</p> <p>DLMS Note:</p>

Code Name

Use only for inter-Service ammunition or ammunition-related ownership transfer with no physical movement of materiel. Use to identify the RIC to which ownership is being transferred (the New Owner RIC). DLMS enhancement. Refer to ADC 1020.

WL Wholesaler

DLMS Note:

1. Use for lateral redistribution of non-Integrated Material Manager (IMM) or Primary Inventory Control Activity (PICA) owned materiel, to identify the materiel owner to receive the transaction set under single stock fund concept. Use with 2/N101/1100 Code LG to identify the activity at which the materiel is physically located. (Note: This is the owning activity as identified in the Asset Status Reporting transaction (DIC DZF rp 31-33).

2. DLMS enhancement: see introductory DLMS note 4a. This activity derived under legacy MILSTRIP by referencing DAAS table.

XN Planning/Maintenance Organization

DLMS Note:

1. Use between the source of supply and the Distribution Depot warehouse storage system to identify the Shop Service Center (SSC) or Shop Store.

2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 284A & 381.

Z1 Party to Receive Status

DLMS Note:

1. Use to indicate the organization to receive shipment status as identified on the original requisition. Use multiple iterations to identify all status recipients, as required.

2. The DLMS provides the capability to carry additional status recipients beyond those identified by legacy MILSTRIP. The Media and Status Code and the Distribution Code will be retained in the DLMS to facilitate transaction conversion in a mixed legacy MILSTRIP/DLMS environment. Additional status recipients identified here cannot be passed to legacy MILSTRIP users.

Z7 Mark-for Party

DLMS Note:

1. Use in redistribution orders, materiel release orders, historical materiel release orders, and materiel release order modifications, to identify an entity located within the ship-to address that is to actually receive the materiel. Total field length is restricted to 24 clear text characters, when not used in combination with a DoDAAC or RIC. If combined with a Mark-for DoDAAC, restrict clear text to 17 characters. If combined with a Mark-for RIC, restrict clear text to 20 characters. Authorized DLMS enhancement; see introductory DLMS note 4f. Refer to ADC 1009A.

2. For DLA Disposition Services public sales, the customer shall be identified as the Mark-for Party using N102. Use in conjunction with N101, Code BS, Bill and Ship To, identifying the unique DLA Disposition Services public sales DoDAAC. No physical shipment is involved; public sales are designated for pick-up only. Refer to ADC 463.

Code Name

3. DLA Disposition Services uses to identify the Reutilization/Transfer/Donation (RTD) Web Application customer for pick-up of requisitioned property. The customer's requisitioning DoDAAC will be identified as the Mark-For Party and the customer name and phone number will be provided in the subsequent Point of Contact information (PER Segment). Refer to ADC 466.

4. DLMS enhancement; see introductory DLMS note 4a.

IAD Foreign Office

Federal Note:

Use for MRO clear-text exception data FMS in-country address.

DLMS Note:

Use when transaction includes Component-unique MRO exception data; may be referred to as MAPAC "TAC M" address. See introductory DLMS note 4e.

SUS Supply Source

DLMS Note:

Use only when this transaction supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange SBSS interface with CMOS to provide the Routing Identifier Code of the Source of Supply when FLIS item data is not otherwise available to CMOS.

N102	93	Name	X	AN	1/60	Used
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Description: Free-form name

DLMS Note: 1. Use when transaction includes Component-unique MRO exception data with N101 Code DA, IAD, and IF to identify the exception activity name (this equates to address line 1). See introductory DLMS notes 4a and 4e.

2. Use to identify the delivery location (used with Qualifier MQ above). Field length is 30 positions maximum.

3. Use with N101 Code Z7, Mark-for Party, to identify the DLA Disposition Services public sales customer by first and last name. Refer to ADC 463.

4. Use with N101 Code Z7 to identify the recipient of materiel. Total field length is restricted to 24 characters. If combined with a Mark-for DoDAAC, restrict clear text to 17 characters. If combined with a Mark-for RIC, restrict clear text to 20 characters. Authorized DLMS enhancement; see introductory DLMS note 4f. Refer to ADC 1009A.

5. Use with N101 Code CA to identify the carrier by name. (Field length for DLMS is 60 positions.)

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
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

- 1 D-U-N-S Number, Dun & Bradstreet
DLMS Note:
DLMS enhancement; see introductory DLMS note 4a.
- 2 Standard Carrier Alpha Code (SCAC)
DLMS Note:
Use with N101 Code CA to identify the commercial carrier by code. Identify the value of the SCAC in N104.
- 9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix
DLMS Note:
DLMS enhancement; see introductory DLMS note 4a.
- 10 Department of Defense Activity Address Code (DODAAC)
DLMS Note:
DLMS enhancement; see introductory DLMS note 4a.
- 50 Business License Number
DLMS Note:
1. Use for SFIS to map to SFIS Data element "Business Partner Number TP3". Enter the buyer's BPN in N104.
2. Authorized DLMS enhancement; see introductory DLMS note 4f.
- 92 Assigned by Buyer or Buyer's Agent
DLMS Note:
Use with N101 Code XN to identify the Shop Service Center or Shop Store. Refer to ADC 284A & 381.
- A2 Military Assistance Program Address Code (MAPAC)
DLMS Note:
1. Use to indicate the Security Assistance (SA) structured address data.
2. DLMS enhancement; see DLMS introductory note 4a.
- M4 Department of Defense Routing Identifier Code (RIC)
- UR Uniform Resource Locator (URL)
DLMS Note:
DLMS enhancement; see introductory DLMS note 4a.

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

N106	98	Entity Identifier Code	O	ID	2/3	Used
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<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
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Description: Code identifying an organizational entity, a physical location, property or an individual

Code Name

PK Party to Receive Copy

DLMS Note:

1. Use when appropriate to send an information copy to a Component UIT registry. For use with N101 code 'KK'.
2. Authorized DLMS enhancement for Air Force use with PIC NWRM UIT program. For PIC UIT, must use in conjunction with 2/N101 code 'KK' and cite the applicable Routing Identifier in 2/N104.
3. Except as noted above, DLMS enhancement; see introductory DLMS note 4a.

TO Message To

Federal Note:

Must use with the appropriate 2/N101/1100 code to indicate the organization cited in N104 is receiving the transaction.

N2 Additional Name Information

Pos: 1101	Max: 1
Detail - Optional	
Loop: N1	Elements: 1

User Option (Usage): Used

Purpose: To specify additional names

Federal Note:

Use to identify additional name information as authorized.

DLMS Note:

1. Use with 2/N101/1100 code DA, IAD and IF to identify additional in-the-clear exception name information or with code ST to provide the additional ship-to information for excess plant property.
2. DLMS enhancement; see introductory DLMS notes 4a and 4e.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N201	93	Name	M	AN	1/60	Must use

Description: Free-form name

DLMS Note: Use when transaction includes Component-unique MRO exception data with N101 code DA, IAD, and IF to identify the exception address information (this equates to address line 2). Includes Mark For/Attention when applicable. See introductory DLMS note 4e.

N3 Address Information

Pos: 1102	Max: 1
Detail - Optional	
Loop: N1	Elements: 2

User Option (Usage): Used

Purpose: To specify the location of the named party

Federal Note:

Use to identify additional address information as authorized.

DLMS Note:

1. Use with 2/N101/1100 code DA, IAD, IF, and ST to provide the additional ship-to information.
2. DLMS enhancement; see introductory DLMS notes 4a and 4e.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N301	166	Address Information	M	AN	1/55	Must use

Description: Address information

DLMS Note: 1. Use when transaction includes Component-unique MRO exception data with N101 code DA, IAD, and IF to identify the exception address information (this equates to address line 3).

2. See introductory DLMS note 4e.

N302	166	Address Information	O	AN	1/55	Used
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Description: Address information

DLMS Note: 1. Use when transaction includes Component-unique MRO exception data with N101 code DA, IAD, and IF to identify the exception address information for conversion mapping only. For conversion mapping, this equates to address line 4).

2. Do not use N302 for addresses created using the DLMS. Address line 4 with city, state, country information is reflected in the N4 segment using the appropriate data elements.

N4 Geographic Location

Pos: 1103	Max: 1
Detail - Optional	
Loop: N1	Elements: 6

User Option (Usage): Used

Purpose: To specify the geographic place of the named party

Syntax Rules:

1. C0605 - If N406 is present, then N405 is required.
2. C0704 - If N407 is present, then N404 is required.
3. E0207 - Only one of N402 or N407 may be present.

Comments:

1. A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.
2. N402 is required only if city name (N401) is in the U.S. or Canada.

DLMS Note:

1. Use with 2/N101/1100 code DA, IAD, IF, and ST to provide the additional ship-to information.
2. Use with 2/N101/1100 code DA to identify the nine-position postal code associated with MRO Exception Data Transaction (DLA DIC CGU). See introductory DLMS note 4e.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N401	19	City Name	O	AN	2/30	Used
Description: Free-form text for city name						
DLMS Note: Use to identify the city name when transaction includes Component-unique MRO exception data.						
N402	156	State or Province Code	X	ID	2/2	Used
Description: Code (Standard State/Province) as defined by appropriate government agency						
DLMS Note: Use when applicable to identify the state when transaction includes Component-unique MRO exception data.						
N403	116	Postal Code	O	ID	3/15	Used
Description: Code defining international postal zone code excluding punctuation and blanks (zip code for United States)						
DLMS Note: Use when transaction includes Component-unique MRO exception data for initial postal code						

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	
		<i>associated with the ship-to address.</i>					
N404	26	Country Code	X	ID	2/3	Used	
		Description: Code identifying the country					
		DLMS Note: 1. Use to identify the country. See DLMS introductory note 6 (Refer to ADC 1075 for implementation).					
		2. Use when transaction includes Component-unique MRO exception data (when other than U.S.) to reflect the country code.					
		3. See introductory DLMS note 4e.					
N405	309	Location Qualifier	X	ID	1/2	Used	
		Description: Code identifying type of location					
		Code Name					
		IP		Postal			
		DLMS Note:					
		<i>Use when transaction includes Component-unique MRO exception data to identify the secondary (parcel post) nine-position postal code associated with the ship-to address (N101 Code DA).</i>					
N406	310	Location Identifier	O	AN	1/30	Used	
		Description: Code which identifies a specific location					

PER Administrative Communications Contact

Pos: 1120	Max: 5
Detail - Optional	
Loop: N1	Elements: 4

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.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PER01	366	Contact Function Code	M	ID	2/2	Must use

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

Code Name

IC Information Contact

DLMS Note:

1. Use to identify the point of contact.
2. DLA Disposition Services uses to perpetuate the customer contact name and phone number provided by the RTD Web Application to the DLA Disposition Services Field Office. Use in the N1 Segment identifying the Mark For Party. Refer to ADC 466.

PER02	93	Name	O	AN	1/60	Used
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Description: Free-form name

DLMS Note: Provided the last name, first name, middle initial and rate/rank/title, as required, of the individual named as point of contact. Include blank spaces between name components and periods after initials.

PER03	365	Communication Number Qualifier	X	ID	2/2	Used
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Description: Code identifying the type of communication number

Code Name

TE Telephone

PER04	364	Communication Number	X	AN	1/256	Used
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DLMS Implementation Convention (IC)
940R, Materiel Release

PDC 1224B and 1321 ADCs 45, 48,
48A, 48B, 71, 71A, 71B, 76, 77, 117, 141,
169, 180, 197, 205A, 213, 221, 221A, 254,
258, 274, 284, 284A, 316, 316A, 316B,
316C, 316D, 373, 381, 386, 396, 405,
434, 435, 436, 448, 448B, 463, 464, 466,
473, 473A, 1007, 1009A, 1014, 1020,
1021, 1031, 1043, 1043A, 1043B, 1043C,
1073, 1075, 1106, 1110, 1132, 1136,
1152, 1156, 1156A, 1161A, 1164, 1206,
1228, 1287, 1306 and 1307

DLM 4000.25

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
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Description: Complete communications
number including country or area code
when applicable

LM Code Source Information

Pos: 1200	Max: 1
Detail - Optional	
Loop: 0320	Elements: 1

User Option (Usage): Must use

Purpose: To transmit standard code list identification information

Comments:

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

Federal Note:

Must use this 2/LM/1200 loop to identify coded information maintained in department or agency documentation.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use

Description: Code identifying the agency assigning the code values

Code Name

DF Department of Defense (DoD)

LQ Industry Code

Pos: 1300	Max: 100
Detail - Mandatory	
Loop: 0320	Elements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

Syntax Rules:

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

Federal Note:

Use to identify codes, as appropriate, consistent with management information requirements.

Element Summary:

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

Description: Code identifying a specific industry code list

Federal Note: *Use any code.*

DLMS Note: *1. Use code 99 or A1, but not both, except for ammunition where both codes may be used. Use of both codes for ammunition is a DLMS enhancement. If communicating with a legacy MILSTRIP system only one of the codes may be received by the recipient's automated processing system.*

2. For DLMS use, only the following codes are authorized.

Code Name

0 Document Identification Code

DLMS Note:

1. The MILSTRIP DIC is retained in the DLMS to facilitate transaction conversion in a mixed legacy MILSTRIP/DLMS environment. Continued support of the DIC in a full DLMS environment will be assessed at a future date.

2. Future streamlined data; see DLMS introductory note 4c.

61 Information Indicator Code

DLMS Note:

Use when transaction includes Component-unique exception to indicate the specific type of exception data as identified by the exception data record type.

67 Type of Assistance Code

DLMS Note:

1. For SA materiel release order and historical materiel release order use when

Code Name

the coded address in the transaction number does not identify the type of assistance and financing.

2. DLMS enhancement; see DLMS introductory note 4a.

78 Project Code

DLMS Note:

1. Use in redistribution orders, materiel release orders, disposal release orders and historical materiel release orders, but only to identify special programs, exercises, projects, operations, and other purposes. Use in materiel release order modifications to identify the revised project code.

2. Use of a project code in a disposal release order is an authorized DLMS enhancement; see introductory DLMS note 4b.

3. For DoD SLOA/Accounting Classification compliance the Project Code may be repeated as a Project Identifier (FA201 Qualifier 90). Refer to ADC 1043.

79 Priority Designator Code

DLMS Note:

Use in redistribution orders, materiel release orders, historical materiel release orders, disposal release orders, and historical disposal release orders, to identify the supply priority assigned to this transaction. Use in materiel release order modifications to identify the revised priority.

80 Advice Code

DLMS Note:

Use in redistribution orders, materiel release orders, historical materiel release orders, and disposal release inquiries, to convey information considered essential to the supply action. Use in materiel release order modifications to identify the revised Advice Code.

83 Supply Condition Code

DLMS Note:

Use in redistribution orders, materiel release orders, historical materiel release orders, disposal release orders, and historical disposal release orders, to identify the supply condition code of the materiel to be selected for shipment.

84 Management Code

DLMS Note:

Use in redistribution orders, materiel release orders, historical materiel release orders, disposal release orders, and historical disposal release orders to identify applicable management information.

87 Subsistence Type of Pack Code

DLMS Note:

Use with subsistence items only, in redistribution orders, materiel release orders, historical materiel release orders, disposal release orders, and historical disposal release orders to identify the specific subsistence type of pack to select for shipment.

88 Disposal Authority Code

DLMS Note:

Code Name

	<i>Use in disposal release orders and historical disposal release orders, to indicate that the designated materiel is authorized for shipment to a disposal or reutilization facility.</i>
90	Precious Metals Indicator Code DLMS Note: <i>1. Use in disposal release orders and historical disposal release orders, to identify the precious metal content of the specified materiel.</i> <i>2. Use when this transaction supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange SBSS interface with CMOS when FLIS item data is not otherwise available to CMOS.</i>
91	Automated Data Processing Equipment Identification Code DLMS Note: <i>Use in disposal release orders and historical disposal release orders, to identify ADPE identification information.</i>
92	Reason for Disposal Code DLMS Note: <i>1. Use in disposal release orders and historical disposal release orders, to identify the reason the disposal action is required.</i> <i>2. DLMS enhancement; see DLMS introductory note 4a.</i>
93	Type of Storage Code DLMS Note: <i>1. Use in redistribution orders, materiel release orders, and historical materiel release orders, to identify the minimum storage requirements associated with the materiel.</i> <i>2. DLMS enhancement; see DLMS introductory note 4a.</i>
94	Identification Code DLMS Note: <i>Must use in FMS transactions to identify the customer country's requisitioning Service Code: B, D, K, P, or T. This is the SA program Customer Service Designator (codes derived from Qualifier 71, Service and Agency Code).</i> <i>A DM will be submitted to create a new qualifier for this data element.</i>
95	Offer and Release Option Code DLMS Note: <i>Use in FMS materiel release orders and historical materiel release orders, to identify the type of notice required prior to materiel shipment. Use in materiel release order modifications to identify the revised offer and release option.</i>
97	Ultimate Recipient Code DLMS Note: <i>1. Use in materiel release orders and historical materiel release orders, to identify the buyer of DoD materiel, to allow full payment for materiel supplied to the non-DoD customer. Use in materiel release order modifications to identify the revised Ultimate Recipient Code.</i>

Code Name

	<i>2. DLMS enhancement; see DLMS introductory note 4a.</i>
98	Reason for Requisitioning Code DLMS Note: <i>1. Use to identify Reason for Requisitioning Code identifying the use of the materiel.</i> <i>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i>
99	Purpose Code DLMS Note: <i>1. May be used for LRO if required based on Service/Agency agreement.</i> <i>2. For all other uses, this is a DLMS enhancement, see introductory DLMS note 4a.</i>
A1	Ownership Code DLMS Note: <i>When used for inter-Service ammunition or ammunition-related ownership transfer with no physical movement of materiel, use to identify the new/gaining (to) ownership code. Refer to ADC 1020.</i>
A2	Customer Within Country Code DLMS Note: <i>1. For SA materiel release order and historical materiel release order use when the coded address in the transaction number does not identify the customer within country.</i> <i>2. DLMS enhancement; see DLMS introductory note 4a.</i>
A3	Delivery Term Code DLMS Note: <i>1. For SA materiel release order and historical materiel release order use when the coded address in the transaction number does not identify the delivery term.</i> <i>2. DLMS enhancement; see DLMS introductory note 4a.</i>
A5	Subcase Number DLMS Note: <i>1. Use in FMS transactions based on Service requirements.</i> <i>2. DLMS enhancement; see DLMS introductory note 4a.</i>
A6	Freight Forwarder Number DLMS Note: <i>Must use for FMS materiel release orders and historical materiel release orders, to identify the country representative or freight forwarder to receive shipments and documentation. Use in materiel release order modifications to identify revised information.</i>
A7	Record Control Number DLMS Note:

Code Name

	<i>Use in MAP/GA materiel release orders and historical materiel release orders, to identify the program line item number.</i>
A8	Program Year Code DLMS Note: <i>Use in MAP/GA materiel release orders and historical materiel release orders, to identify the program year in which the materiel was approved and funded.</i>
A9	Supplemental Data DLMS Note: <ol style="list-style-type: none"><i>Use in materiel release order modifications to identify revised information.</i><i>Use to identify supplementary address/supplemental data.</i><i>During the legacy MILSTRIP/DLMS transition, this field will be used to perpetuate/populate the MILSTRIP Supplementary Address (SUPADD) field. During this time, field size is restricted to 6 positions; see introductory DLMS note 3d.</i><i>Expanded use of this field for supplemental data without size restriction is a DLMS enhancement; see introductory DLMS note 3a.</i><i>Under full DLMS, the requirement to pass activity address information within the supplemental data field will be streamlined. Activity address data previously contained in the SUPADD will be reflected exclusively in the N1 segment. Future streamlined data; see introductory DLMS note 3c.</i><i>During legacy MILSTRIP/DLMS transition, use on a release order for inter-Service ammunition or ammunition-related ownership transfer with no physical movement of materiel and no billing. Cite Signal Code M in conjunction with the supplemental data field constructed as follows: Service/Agency Code Y followed by the old (from) ownership code, the RIC to which ownership is transferred, and the new/gaining (to) ownership code. Refer to ADC 1020.</i>
AJ	Utilization Code DLMS Note: <ol style="list-style-type: none"><i>Use to identify a specialized purpose for which the requisition is submitted.</i><i>Under legacy MILSTRIP, this is the first position of the document serial number within the document number.</i><i>Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i><i>DLMS enhancement; see introductory DLMS note 4a.</i>
AK	Distribution Code DLMS Note: <ol style="list-style-type: none"><i>Use in materiel release order modifications to identify the revised activities eligible to receive additional status.</i><i>Future streamlined data; see DLMS introductory note 4c.</i>
AL	Special Requirements Code

Code Name

DLMS Note:

1. Use in redistribution orders, materiel release orders, and historical materiel release orders. Use in materiel release order modifications to identify the revised Special Requirements Code.
2. Under legacy MILSTRIP, this is carried in the required delivery date field.
3. DLMS enhancement; see DLMS introductory note 4a.
4. Use in conjunction with 2/LQ01/Code RC, Requirement Code, to complete the Air Force unique NMCS/MICAP data requirement.

BD Transportation Priority Code

DLMS Note:

1. Use in redistribution orders, materiel release orders, historical materiel release orders, disposal release orders, and historical disposal release orders to identify a transportation priority which is different than that associated with the requisition priority.
2. DLMS enhancement; see DLMS introductory note 4a.

CH Type of Issue Code

DLMS Note:

1. Use by prior agreement only in materiel release orders and disposal release orders to identify the National Geospatial-Intelligence Agency (NGA) Product Code.
2. An ANSI data maintenance request has been prepared to request a new data element 1270 code qualifier.

DE Signal Code

DLMS Note:

1. Use in materiel release order modifications to identify the revised signal code.
2. Future streamlined data; see DLMS introductory note 4c.

DF Media and Status Code

DLMS Note:

1. Use in materiel release order modifications to identify the revised Media and Status Code.
2. Future streamlined data; see DLMS introductory note 4c.

EQ Controlled Inventory Item Code

DLMS Note:

1. Only use when this transaction supports the Retail Transportation and Supply Receipt and Acknowledgement SBSS interface with CMOS when FLIS item data is not otherwise available to CMOS.

FC Type Physical Inventory or Transaction History Code

DLMS Note:

1. Use only with 1/W0507/20 Action Code W1.

Code Name

	<p>2. <i>DLMS enhancement. See introductory DLMS note 5a.</i></p>
FD	<p>Demilitarization Code</p> <p>DLMS Note:</p> <p>1. <i>Use disposal release orders and historical disposal release orders, to identify any demilitarization actions which must take place prior to disposal.</i></p> <p>2. <i>Use when this transaction supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange SBSS interface with CMOS when FLIS item data is not otherwise available to CMOS.</i></p> <p>3. <i>Authorized DLMS enhancement for DLA Disposition Services in redistribution orders. Refer to ADC 434.</i></p>
GQ	<p>Group Qualifier Code</p> <p>DLMS Note:</p> <p><i>Use to identify the Material Management Aggregation Code (MMAC) for NSNs to be managed by a specific manager (i.e., System, program, aggregation, selected FSC, technology group). This is an Air Force-unique data element meaningful to the Air Force only. Non-Air Force components perpetuate without action.</i></p> <p><i>A data maintenance action was approved in version 5010. The approved code/name is "MAC – Material Management Aggregation Code". The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.</i></p>
HD	<p>Discrepancy Status or Disposition Code</p> <p>DLMS Note:</p> <p>1. <i>Use in materiel release orders when directing shipment of discrepant or deficient materiel.</i></p> <p>2. <i>DLMS enhancement; see DLMS introductory note 4a.</i></p>
NK	<p>National Motor Freight Classification (NMFC) Code</p> <p>DLMS Note:</p> <p><i>Only use when this transaction supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange SBSS interface with CMOS.</i></p>
NP	<p>Special Category Code</p> <p>DLMS Note:</p> <p>1. <i>Use in disposal release orders and historical disposal release orders to identify the Federal Item Identification Guide (FIIG) Criticality Code. Enter Criticality Code E to indicate Flight Safety Critical Aircraft Part-Nuclear Hardened or Criticality Code F to indicate Flight Safety Aircraft Part.</i></p> <p>2. <i>Data associated with Approved legacy MILSTRIP/DLMS Change 6, which has a staggered implementation date.</i></p> <p>3. <i>A data maintenance action was approved in version 4050. The approved code/name is "CR- Federal Item Identification Guide (FIIG) Criticality Code".</i></p>
NT	<p>Type of Cargo Code</p> <p>DLMS Note:</p> <p><i>Only use when this transaction supports the Retail Transportation and Supply Receipt and Acknowledgement SBSS interface with CMOS. Use a maximum of</i></p>

Code Name

repetitions to identify two cargo codes.

R3 Delivery Rank (Priority)

DLMS Note:

1. Use by prior agreement only in materiel release orders to identify the Delivery Priority/Special Processing Code which identifies special shipment requirements. This is a DLMS enhancement; Refer to ADC 141

2. Use to indicate the Delivery Priority Code for materiel that has an urgency of need within the maintenance shop and must be delivered within one hour of receipt of the issue request. Value will be X (1 hour issue) when applicable. This is an authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

3. A data maintenance action was approved in version 5030. The approved code/name is DPC – Delivery Priority Code. DoD systems will continue to use Qualifier R3 to represent the Delivery Priority/Special Processing Code until such time as a new ADC directs otherwise.

RC Requirement Code

DLMS Note:

1. Use in conjunction with Special Requirements Code N (2/LQ01/Code AL or perpetuated from legacy MILSTRIP Required Delivery Date field). This is an Air Force-unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action.

2. A data maintenance action was approved in version 5010. The approved code/name is "UJC - Urgency Justification Code". The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.

RD Property Ownership Type Code

DLMS Note:

Use only for inter-Service ammunition or ammunition-related ownership transfer with no physical movement of materiel. Use to identify the old (from) ownership code. DLMS enhancement. Refer to ADC 1020.

ZZ Mutually Defined

DLMS Note:

1. Use to identify the Pseudo Closure Reason Code on an administrative action to close an open materiel release order. A request has been submitted to establish a new qualifier for this data element. The new qualifier will replace Qualifier Code "ZZ" in a future release of this DLMS IC. Refer to Qualifier Code "*B" in the DLMS Data Element Dictionary on the EBSO web site for applicable code values until the new qualifier code is available.

2. Approved DLMS change; see introductory DLMS note 4b.

COG Cognizance Symbol

DLMS Note:

1. Use to identify the material cognizance symbol (COG) of the end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

2. DLMS enhancement; see DLMS introductory note 4a.

Code Name

DMI Demilitarization Integrity Code

DLMS Note:

1. Use to identify the DEMIL Integrity Code
2. Qualifier DMI is a migration code approved for use in X12 version 6050. The approved code/name is DMI- Demilitarization Integrity Code.

DSC Disposition Services Customer Type

DLMS Note:

1. Use to identify the DLA Distribution Services Customer Type. The customer type is used by the DLA Distribution Services Field Office to prioritize workload. Cite the applicable code:

R= Reutilization
T=Transfer
D= Donation
S=Sales

2. Qualifier DSC is a migration code approved for use in X12 version 6050. The approved code/name is DSC- Disposition Services Customer Type.
3. Authorized for intra-DLA use between DLA Disposition Services and DLA Disposition Field Offices. DLMS enhancement; Refer to ADC 434.

DSI Disposition Services Indicator

DLMS Note:

1. Use to provide relevant information applicable to the DLA Disposition Services business process supported by this transaction on an intra-DLA basis. Use multiple repetitions of the LQ Segment to include all applicable codes. Authorized DLMS enhancement for use by DLA Disposition Services. Refer to ADC 434.

2. The following Disposition Services Indicator values are available for use in the materiel release transaction:

CIF – Container Issued in Full. Use to indicate that all DTID Numbers applicable to the specified container is issued on the same release order.
CM – Cancellation Mandatory. Use to indicate to the DLA Disposition Field Office that the cancellation of the materiel release is mandatory.
CO – Cancellation Optional. Use to indicate to the DLA Disposition Field Office that the cancellation of the materiel release is optional.
CS – DEMIL Condition of Sale Indicator.

3. Qualifier DSI is a migration code approved for use in X12 version 6050. The approved code/name is DSI- Disposition Services Indicator.

IMC Item Management Code

DLMS Note:

1. Use to identify the Item Management Code (IMC) for integrated material management. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.
2. DLMS enhancement.

Code Name

MCC Material Control Code

DLMS Note:

1. Use to identify the Material Control Code (MCC) for special inventory reporting. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

2. DLMS enhancement.

SEC Stock Exchange Code

DLMS Note:

Use to identify the Exchange Pricing Indicator for Army transactions to identify that the Customer and NIIN on the transaction are Exchange Pricing relevant. Non-Army Storage Locations are to perpetuate this value on all subsequent transactions. When applicable, cite code value EP (Exchange Pricing). Refer to ADC 274.

A data maintenance action was approved in version 6010. The approved code/name is "EPI - Exchange Pricing Indicator".

SMI Special Material Identification Code

DLMS Note:

1. Use to identify the Special Material Identification Code (SMIC) for an end item. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

2. DLMS enhancement.

T05 Inspection Parameters

DLMS Note:

1. Use to identify the Quality Inspection Code indicating the level of quality inspection to which the item must be procured and inspected.

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

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

LS Loop Header

Pos: 1350	Max: 1
Detail - Optional	
Loop: 0310	Elements: 1

User Option (Usage): Used

Purpose: To indicate that the next segment begins a loop

Federal Note:

Must use with any given iteration of the 2/W01/0200 loop when the 2/LX/1400 Unique Item Tracking (UIT) loop is used. Use of this segment prevents collision of segments.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LS01	447	Loop Identifier Code	M	AN	1/6	Must use

Description: The loop ID number given on the transaction set diagram is the value for this data element in segments LS and LE

Federal Note: *Cite the numeric 0330 to satisfy the ANSI syntax requirement.*

LX Assigned Number

Pos: 1400	Max: 1
Detail - Optional	
Loop: 0330	Elements: 1

User Option (Usage): Used

Purpose: To reference a line number in a transaction set

Federal Note:

1. Use the 2/LX/1400 loop to provide Item Unique Identification (IUID) information when specific items identified by IUID are directed for release under authorized procedures.
2. Use as a counter to identify the number of 2/LX/1400 loop iterations in the transaction set.

DLMS Note:

1. Use the 2/LX/1400 loop in redistribution orders, materiel release orders, historical materiel release orders, materiel release order modifications, disposal release orders, historical disposal release orders, and disposal release order modifications when specific items identified by IUID are directed for release under authorized procedures.
2. Use a separate 2/LX/1400 loop for each identified item.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LX01	554	Assigned Number	M	NO	1/6	Must use

Description: Number assigned for differentiation within a transaction set

Federal Note: In the first 2/LX/1400 loop iteration, cite numeric 1. In each subsequent loop iteration, increase incrementally by 1.

N9 Reference Identification

Pos: 1500	Max: >1
Detail - Optional	
Loop: 0330	Elements: 2

User Option (Usage): Used

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Rules:

1. C0605 - If N906 is present, then N905 is required.
2. R0203 - At least one of N902 or N903 is required.

Federal Note:

Use to provide Item Unique Identification (IUID) information.

DLMS Note:

1. This segment supports item identification based upon the UII or the serial number.
2. This segment also provides for use of a batch/lot number, when applicable.
3. Repeat the N9 segment as needed to identify desired characteristics for the specific item.
4. When this message supports the Retail Supply-Transportation Interface (See DLM 4000.25 Volume 3, Chapter 2), this transaction supports unique item identification based upon the UII. Pending full transition to DoD IUID Supply Policy using the UII, the materiel release will be prepared using the UII and corresponding serial number and batch/lot number when available when required by DoD IUID Supply Policy. Authorized DLMS enhancement. See ADC 1073.
5. With the exception of the limited implementation authorized by ADC 1073 in support of the Retail Supply-Transportation Interface, the entire 2/N9/1500 segment is a DLMS enhancement. See introductory DLMS note 4a.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use

Description: Code qualifying the Reference Identification

DLMS Note: 1. Use codes separately or in combination, to identify appropriate information for DoD IUID Supply Policy, including, but not limited to unique item tracking (UIT) programs. See ADC 1073.

2. For DLMS use, only the following codes are authorized.

Code Name

BT Batch Number

DLMS Note:

1. Use to identify the manufacturer's batch/lot number or other number identifying

Code Name

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

2. Use when this transaction supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange interface with CMOS to provide the batch/lot number, when available. A maximum of 60 items may be identified for this interface. See ADC 1073.

SE Serial Number

DLMS Note:

1. Use to identify the serial number.

2. Use when this transaction supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange interface with CMOS to provide the serial number. Serial number may be used alone for legacy items when U11 is not assigned, otherwise use two occurrences of this segment to identify both the serial number and the U11. A maximum of 60 items may be identified for this interface. See ADC 1073.

U3 Unique Supplier Identification Number (USIN)

DLMS Note:

1. Use to identify the U11. A data maintenance action was approved in version 5020. The approved code/name is "U11 - Department of Defense Unique Item Identifier".

2. Use when this transaction supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange interface with CMOS to provide the U11. A maximum of 60 items may be identified for this interface. See ADC 1073.

N902	127	Reference Identification	X	AN	1/50	Must use
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Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

G62 Date/Time

Pos: 1600	Max: 10
Detail - Optional	
Loop: 0330	Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

1. P0102 - If either G6201 or G6202 is present, then the other is required.
2. P0304 - If either G6203 or G6204 is present, then the other is required.
3. R0103 - At least one of G6201 or G6203 is required.

Federal Note:

Use to identify dates associated with the UIT item.

DLMS Note:

DLMS enhancement; see introductory DLMS note 4a.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G6201	432	Date Qualifier	X	ID	2/2	Must use

Description: Code specifying type of date

Code Name

36 Expiration Date

DLMS Note:

Use to identify the expiration date of the lot identified.

BF Pack Date

DLMS Note:

Use to identify the date of pack for the lot identified.

BK Warranty Expiration

DLMS Note:

Use to indicate the date when the materiel warranty expires.

BL Manufacture

DLMS Note:

Use to identify the date of manufacture of the materiel identified.

G6202	373	Date	X	DT	8/8	Must use
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Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

N1 Name

Pos: 1700	Max: 1
Detail - Optional	
Loop: 0330	Elements: 4

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.

Federal Note:

Use to identify the manufacturer of the UIT item.

DLMS Note:

DLMS enhancement; see introductory DLMS note 4a.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use
		Description: Code identifying an organizational entity, a physical location, property or an individual				
		Code Name				
		MF				Manufacturer of Goods
N102	93	Name	X	AN	1/60	Used
		Description: Free-form name				
N103	66	Identification Code Qualifier	X	ID	1/2	Must use
		Description: Code designating the system/method of code structure used for Identification Code (67)				
		Code Name				
		33				Commercial and Government Entity (CAGE)
N104	67	Identification Code	X	AN	2/80	Must use
		Description: Code identifying a party or other code				

LE Loop Trailer

Pos: 2850	Max: 1
Detail - Optional	
Loop: 0310	Elements: 1

User Option (Usage): Used

Purpose: To indicate that the loop immediately preceding this segment is complete

Federal Note:

Must use with every occurrence of the LS segment. Use of this segment prevents collision of segments.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LE01	447	Loop Identifier Code	M	AN	1/6	Must use

Description: The loop ID number given on the transaction set diagram is the value for this data element in segments LS and LE

Federal Note: *Cite the numeric 0330.*

FA1 Type of Financial Accounting Data

Pos: 2900	Max: 1
Detail - Optional	
Loop: 0340	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.

Element Summary:

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

Description: Code identifying the agency assigning the code values

DLMS Note: *This data element is required for X12 syntax. Select the code that corresponds to the organization that is responsible for the assignment of the DoDAAC used to construct the controlling document number for the transaction.*

Code Name

DF Department of Defense (DoD)

DLMS Note:

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

DN Department of the Navy

DLMS Note:

Includes the United States Marine Corps.

DY Department of Air Force

DZ Department of Army

FG Federal Government

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

Code Name

A170 Adjustments

DLMS Note:

Code Name

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

2. DLMS enhancement; see introductory DLMS note 4a.

A520 Base Charge

DLMS Note:

1. Use for materiel charges only.

2. DLMS enhancement; see introductory DLMS note 4a.

C930 Export Shipping Charge

DLMS Note:

DLMS enhancement; see introductory DLMS note 4a.

D340 Goods and Services Charge

DLMS Note:

1. Use for both materiel and related services.

2. DLMS enhancement; see introductory DLMS note 4a.

F060 Other Accessorial Service Charge

DLMS Note:

DLMS enhancement; see introductory DLMS note 4a.

F560 Premium Transportation

DLMS Note:

DLMS enhancement; see introductory DLMS note 4a.

I260 Transportation Direct Billing

DLMS Note:

1. Use for non-premium transportation.

2. DLMS enhancement; see introductory DLMS note 4a.

R060 Packing, Crating, and Handling Charge

DLMS Note:

DLMS enhancement; see introductory DLMS note 4a.

FA2 Accounting Data

Pos: 3000	Max: >1
Detail - Mandatory	
Loop: 0340	Elements: 2

User Option (Usage): Must use

Purpose: To specify the detailed accounting data

Federal Note:

Use this 2/FA2/3000 segment to identify the various components of the line of accounting.

DLMS Note:

Use this segment to comply with the DoD SLOA/Accounting Classification. Cost object elements Project Identifier, Funding Center Identifier, Functional Area, Cost Element Code, Cost Center Identifier, Activity Identifier, and Work Order Number are used as appropriate for the system. This information is applicable to the disposal release order for hazardous materiel/waste and creditable turn-in only. Refer to ADC 1043.

Element Summary:

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

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

Code Name

18 Funds Appropriation

DLMS Note:

1. Use to indicate the basic appropriation number.
2. Authorized DLMS enhancement for DLA Disposition Services. Refer to ADC 434.

89 Budget Line Item Identification

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Budget Line Item". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 4f.

90 Project/Task

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Project Identifier". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 4f.

A1 Department Indicator

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Department Regular". Refer to ADC 1043.

Code Name

	<p>2. Authorized DLMS enhancement; see introductory note 4f.</p>
A2	<p>Transfer from Department</p> <p>DLMS Note:</p> <p>1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Department Transfer". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory note 4f.</p>
A4	<p>Basic Symbol Number</p> <p>DLMS Note:</p> <p>1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Main Account". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 4f.</p>
A5	<p>Sub-class</p> <p>DLMS Note:</p> <p>1. Reserved for DoD SLOA/Accounting Classification use to identify, or to modify, "Sub Class". Refer to ADC 1043.</p> <p>2. Sub Class is a potential future DLMS enhancement; see introductory DLMS note 4a.</p>
A6	<p>Sub-Account Symbol</p> <p>DLMS Note:</p> <p>1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Sub Account". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 4f.</p>
AI	<p>Activity Identifier</p> <p>DLMS Note:</p> <p>1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Activity Identifier". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 4f.</p> <p>3. Qualifier AI is a migration code approved for use in X12 version 7020.</p>
B2	<p>Budget Sub-activity Number</p> <p>DLMS Note:</p> <p>1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Sub-Allocation (formerly known as Limit/Subhead)". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 4f.</p>
B5	<p>Fund Code</p> <p>DLMS Note:</p> <p>1. Use to identify, or to modify, the fund code.</p> <p>2. Authorized DLMS enhancement. See introductory DLMS note 4f.</p>

Code Name

BE Business Event Type Code

DLMS Note:

1. Reserved for DoD SLOA/Accounting Classification use to identify, or to modify, "Business Event Type Code". Refer to ADC 1043.
2. Business Event Type Code is a potential future DLMS enhancement; see introductory DLMS note 4a.
3. Qualifier BE is a migration code approved for use in X12 version 7020.

C3 Budget Restriction

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Availability Type". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 4f.

CC Cost Center Identifier

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Cost Center Identifier". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 4f.
3. Qualifier CC is a migration code approved for use in X12 version 7020.

F1 Object Class

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Object Class". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 4f.

FA Functional Area

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Functional Area". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 4f.
3. Qualifier FA is a migration code approved for use in X12 version 7020.

FC Funding Center Identifier

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Funding Center Identifier". Refer to ADC 1043.
2. Authorized DLMS enhancement; see introductory DLMS note 4f.
3. Qualifier FC is a migration code approved for use in X12 version 7020.

FT Funding Type

DLMS Note:

Code Name

	<p>1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Reimbursable Flag". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 4f.</p>
H1	<p>Cost Code</p> <p>DLMS Note:</p> <p>1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Cost Element Code". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 4f.</p>
IA	<p>Security Cooperation Implementing Agency</p> <p>DLMS Note:</p> <p>1. For DoD SLOA/Accounting Classification use to identify "Security Cooperation Implementing Agency". Refer to ADC 1043.</p> <p>2. Also applicable to DLA Disposition Services MRO/RDO for FMS requisitioned materiel. Refer to ADC 1156.</p> <p>3. Authorized DLMS enhancement; see introductory DLMS note 4f.</p> <p>4. Qualifier IA is a migration code approved for use in X12 version 7020.</p>
L1	<p>Accounting Installation Number</p> <p>DLMS Note:</p> <p>1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Agency Accounting Identifier". Applicable only to the Disposal Release Order for creditable or hazardous waste/materiel turn-in. Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 4f.</p>
P1	<p>Disbursing Station Number</p> <p>DLMS Note:</p> <p>1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Agency Disbursing Identifier Code". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 4f.</p>
P5	<p>Security Cooperation Case Line Item Identifier</p> <p>DLMS Note:</p> <p>1. For DoD SLOA/Accounting Classification use to identify "Security Cooperation Case Line Item Identifier". Refer to ADC 1043.</p> <p>2. Authorized DLMS enhancement; see introductory DLMS note 4f.</p> <p>3. Qualifier P5 is a migration code approved for use in X12 version 7020.</p>
S1	<p>Security Cooperation Customer Code</p> <p>DLMS Note:</p> <p>1. For DoD SLOA/Accounting Classification use to identify "Security Cooperation Customer Code". Refer to ADC 1043.</p> <p>2. Also applicable to DLA Disposition Services MRO/RDO for FMS requisitioned</p>

Code Name

materiel. Refer to ADC 1156.

3. DLMS enhancement; see introductory DLMS note 4d. A field size exceeding 2 positions is not supportable under current MILSTRIP and MAPAC processes. Three character codes are not authorized at this time.

4. Qualifier S1 is a migration code approved for use in X12 version 7020.

S2 Security Cooperation Case Designator

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify "Security Cooperation Case Designator". Refer to ADC 1043.

2. Also applicable to DLA Disposition Services MRO/RDO for FMS requisitioned materiel. Refer to ADC 1156.

3. Authorized DLMS enhancement; see introductory DLMS note 4f. A field size exceeding 3 positions is not supportable under current MILSTRIP processes. Four character codes are not authorized at this time.

4. Qualifier S2 is a migration code approved for use in X12 version 7020.

WO Work Order Number

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Work Order Number". Refer to ADC 1043.

2. Authorized DLMS enhancement; see introductory DLMS note 4f.

3. Qualifier WO is a migration code approved for use in X12 version 7020.

YB Beginning Period of Availability

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Beginning Period of Availability Fiscal Year Date". Refer to ADC 1043.

2. Use as appropriate to represent Program Year. Availability Type Code must be "X". Refer to ADC 1043B.

3. Authorized DLMS enhancement; see introductory DLMS note 4f.

4. Qualifier YB is a migration code approved for use in X12 version 7020.

YE Ending Period of Availability

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Ending Period of Availability Fiscal Year Date". Refer to ADC 1043.

2. Authorized DLMS enhancement; see introductory DLMS note 4f.

3. Qualifier YE is a migration code approved for use in X12 version 7020.

FA202 1195 **Financial Information Code** M AN 1/80 Must use

DLMS Implementation Convention (IC)
940R, Materiel Release

PDC 1224B and 1321 ADCs 45, 48,
48A, 48B, 71, 71A, 71B, 76, 77, 117, 141,
169, 180, 197, 205A, 213, 221, 221A, 254,
258, 274, 284, 284A, 316, 316A, 316B,
316C, 316D, 373, 381, 386, 396, 405,
434, 435, 436, 448, 448B, 463, 464, 466,
473, 473A, 1007, 1009A, 1014, 1020,
1021, 1031, 1043, 1043A, 1043B, 1043C,
1073, 1075, 1106, 1110, 1132, 1136,
1152, 1156, 1156A, 1161A, 1164, 1206,
1228, 1287, 1306 and 1307

DLM 4000.25

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		Description: Code representing financial accounting information				

SE Transaction Set Trailer

Pos: 0200	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

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

Comments:

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

Element Summary:

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