

945 Warehouse Shipping Advice

Functional Group=SW

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Warehouse Shipping Advice Transaction Set (945) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used by the warehouse to advise the depositor that shipment was made. It is used to reconcile order quantities with shipment quantities.

DLMS Note:

1a. Storage facilities use this transaction set to provide Inventory Control Points (ICPs) or Integrated Materiel Managers (IMMs) with disposition information on materiel release orders (including materiel release order modifications), disposal release orders (including disposal release order modifications), and requests to cancel materiel/disposal release orders. Use a single occurrence of this transaction set to exchange single or multiple transactions between a single storage facility and a single or multiple ICPs/IMMs.

b. DoD distinguishes between materiel release confirmation, historical materiel release confirmation, materiel release denial, historical materiel release denial, materiel release advice, materiel release cancellation advice, lateral redistribution order (LRO) advice under Total Asset Visibility (TAV) procedures, historical materiel release cancellation advice, disposal release confirmation, historical disposal release confirmation, disposal release denial, historical disposal release denial, disposal release advice, disposal release cancellation advice, and historical disposal release cancellation advice transactions.

2. This transaction also accommodates the functionality for serial/lot number reporting transactions (based on non-DLSS Document Identifier Code (DIC) BG1/BG2 published by NAVSUP P-724).

3. Users operating under the Defense Logistics Management Standards (DLMS) must reference DoD/ASC X12 Conversion Guides for Unit of Materiel Measure, Type of Pack and Transportation Method/Type Code, which can be found on the Enterprise Business Standards Office (EBSO) Website 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. Legacy MILSTRIP data which must be 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 for 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 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.

f. Data required to accommodate a Component-unique transaction requirement. Data does not apply to legacy MILSTRIP transactions.

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

6. All new development and significant enhancements to the DLMS 945A must use the 4030 version of the DLMS Implementation Convention. The 4010 version of the DLMS 945A will be phased out in 2019, to correspond with the deadline for full DLMS compliance per the OSD AT&L Strategy.

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

- ADC 48, Materiel Release Order and Materiel Release Advice
- ADC 48C, Addendum for Revision to DS 945A, Materiel Release Advice
- ADC 48D, Addendum for Revision to DS 945A, Materiel Release Advice
- ADC 48E, Addendum for Revision to DS 945A, Materiel Release Advice
- ADC 76, Air Force Unique Management Coding for NMC/MICAP

- ADC 77, Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC)
- ADC 121, Revision to DLMS Mapping for Disposal Shipment Confirmation to DS 945A, Material Release Advice (ASZ transaction mapping)
- ADC 161, Administrative Revision to DS 945A, Material Release Advice, to add Advice Code
- ADC 165, Optional Capability for Sending Information Copy of DLMS Supplement 856, 856S, 861, 867I, 870M, 945A, and 947I to a Component Unique Item Tracking (UIT) Registry (Supply)
- ADC 169, Inclusion of Data Supporting UID of Items in DLMS Requisition and Material Release Processes
- ADC 191, Management Codes on Supply Status Transaction
- 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 214, Revision to DS 945A Material Release Advice and 947I, Inventory Adjustment to Add Assemblage Identification Number, Build Directive Number, and Administrative Updates
- 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 253, DLMS Material Release Confirmation Enhancements: Secondary Transportation Number, Carrier Identification, and POE
- 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 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) 945A Material Release Advice 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
- ADC 344, Revised DLMS Shipment Status (856S) in Support of Navy Enterprise Resource Program (ERP) and Commercial Asset Visibility II (CAV II) Systems and Carrier Name Field Length in Material Release Advice (945A) (Supply)
- ADC 347, Revise DLMS Supplement (DS) 527R Receipt, 867I Issue, 945A Materiel Release Advice, and 947I Inventory Adjustment to Support Unique Item Tracking for Air Force Positive Inventory Control (PIC)
- 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
- Approved Addendum ADC 381A, Procedures and Additional Data Content supporting Unit of Use Requirements under Marine Corps BRAC Storage and Distribution
- ADC 396, Revised Procedures and Data Content for DLMS Materiel Release Order (940R) and Material 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 411, Update Functionality for DS 856S Shipment Status and DS 945A Material Release Advice
- 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 449, Intra-DLA Revisions to the DLMS 945A, Materiel Release Advice, Cancellation Reason Code, Management Codes, and Associated Procedures 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 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 1020, Inter-Service Ownership Transfer of Ammunition/ Ammunition Related Materiel
- ADC 1034B, Administrative Correction to DLMS 945A, Materiel Release Advice, Cancellation Reason Code for Redistribution Orders Associated with DLA Disposition Services under Reutilization Business Integration (RBI)
- ADC 1040, Migrate Inter-Service Ammunition Serial Number and Lot Number Transactions (NAVSUP P- 724 DIC BG1/BG2) to DLMS 945A, Materiel Release Advice
- ADC 1043, DLMS Revisions for Department of Defense (DOD) Standard Line of Accounting (SLOA)/Accounting Classification
- ADC 1043C, Administrative Corrections for SLOA Data in the 810L Logistics Bill and other DLMS ICs
- ADC 1055, Add Cargo Movement Operations System (CMOS) Transportation In-checker Identification Information to the DLMS 945A Materiel Release Advice in Support of the Retail Supply and Transportation Interchange
- 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
- Organizational Name and Other Non-Substantive (Administrative) Updates Completed on May 30, 2014.
- 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 1136, Revise Unique Item Tracking (UIT) Procedures to support DODM 4140.01 UIT Policy and Clarify Requirements (Supply)

- 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 1161, Update uniform Procurement Instrument Identifier (PIID) numbering system in the Federal/DLMS Implementation Conventions and DLMS Manuals (Supply/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 1207, Intra-DLA Revisions to DLMS 945A and Associated Procedures to Support Relocation of Material between DLA Disposition Services Field Offices
- ADC 1224, Requirements for Air Force Government Furnished Property (GFP) Accountability including Identification of the Contractor Inventory Control Point (CICP), the Physical Location of Property, the Authorizing Procurement Instrument Identifier (PIID), Disposal Information in the Issue Transaction, and Enhanced Data Content in Inventory-Related Transactions
- ADC 1224A, Requirements for Air Force Government Furnished Property (GFP) Accountability including Identification of the Contractor Inventory Control Point (CICP), the Physical Location of Property, the Authorizing Procurement Instrument Identifier (PIID), Disposal Information in the Issue Transaction, and Enhanced Data Content in Inventory-Related Transactions
- ADC 1228, Revise DLMS 846P Physical Inventory Request and 846R Location Reconciliation Request to Enhance End of Day/Reconciliation Process
- ADC 1254, Remove Unit of Measure Code Validation from DLMS XML Schemas
- Administrative Update to Reflect Realignment of DLMS Program Office to Enterprise Business Standards Office (EBSO) - Completed on March 27, 2019
- 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 1353, Transportation Method and Transportation Mode Codes on all DLMS ICs
- ADC 1367, Administrative Update to Convert Federal Notes to DLMS Notes within DLMS Implementation Conventions
- ADC 1370, Administrative Update to Change Data Element N106 Usage from Must Use to Used

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>
10	ST	Transaction Set Header	M	1			Must use
20	W06	Warehouse Shipment Identification	M	1			Must use
<u>LOOP ID - 0100</u>					<u>10</u>		
40	N1	Name	M	1			Must use
* 50	N2	Additional Name Information	O	1			Not Used
* 60	N3	Address Information	O	2			Not Used
* 70	N4	Geographic Location	O	1			Not Used
80	PER	Administrative Communications Contact	O	5			Used
* 90	N9	Reference Identification	O	10			Not Used
* 100	G61	Contact	O	3			Not Used
110	G62	Date/Time	O	5			Must use
* 120	NTE	Note/Special Instruction	O	20			Not Used
* 130	W27	Carrier Detail	O	1			Not Used
* 135	W6	Special Handling Information	O	1			Not Used
* 140	W28	Consolidation Information	O	1			Not Used
* 150	W10	Warehouse Additional Carrier Information	O	10			Not Used
* 155	G72	Allowance or Charge	O	5			Not Used
* <u>LOOP ID - 0200</u>					<u>10</u>		
* 160	LM	Code Source Information	O	1			Not Used
170	LQ	Industry Code	M	100			Must use

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>		
5	LX	Assigned Number	O	1			Used
* 10	MAN	Marks and Numbers	O	>1			Not Used
* 15	PAL	Pallet Information	O	1			Not Used
* 17	N9	Reference Identification	O	5			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>
LOOP ID - 0310					>1		
20	W12	Warehouse Item Detail	O	1			Must use
* 30	G69	Line Item Detail - Description	O	5			Not Used
40	N9	Reference Identification	O	200			Must use
50	G62	Date/Time	O	10			Used
55	QTY	Quantity	O	10			Must use
* 57	MEA	Measurements	O	5			Not Used
60	AMT	Monetary Amount	O	1			Used
* 70	R4	Port or Terminal	O	5			Not Used
75	W27	Carrier Detail	O	1			Used
80	N1	Name	O	5			Must use
* 85	G72	Allowance or Charge	O	5			Not Used
LOOP ID - 0311					10		
90	LM	Code Source Information	O	1			Must use
100	LQ	Industry Code	M	100			Must use
LOOP ID - LS					1		
105	LS	Loop Header	O	1			Used
LOOP ID - 0312					>1	N2/110L	
110	LX	Assigned Number	O	1		N2/110	Used
120	N9	Reference Identification	O	>1			Used
130	G62	Date/Time	O	10			Used
140	N1	Name	O	1			Used
* LOOP ID - 0313					10		
* 150	LM	Code Source Information	O	1			Not Used
* 160	LQ	Industry Code	M	100			Not Used
165	LE	Loop Trailer	M	1			Used
LOOP ID - 0314					>1		
170	FA1	Type of Financial Accounting Data	O	1			Used
180	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>
* 10	W03	Total Shipment Information	O	1			Not Used
20	SE	Transaction Set Trailer	M	1			Must use

Notes:

- 2/110L The LX loop conveys serial number data.
- 2/110 The LX loop conveys serial number data.

ST Transaction Set Header

Pos: 10	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

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

Semantics:

- The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice 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>
ST01	143	Transaction Set Identifier Code	M	ID	3/3	Must use
		Description: Code uniquely identifying a Transaction Set				
		Code Name				
		945 Warehouse Shipping Advice				
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				
		DLMS Note: <i>A unique number assigned by the originator of the transaction set, or the originator's application program.</i>				

W06 Warehouse Shipment Identification

Pos: 20	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 5

User Option (Usage): Must use

Purpose: To provide identifying numbers, dates, and other basic data for this transaction set

Syntax Rules:

1. P0708 - If either W0607 or W0608 is present, then the other is required.

Semantics:

1. W0603 is the actual date on which shipment was made.

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>
W0601	514	Reporting Code	M	ID	1/1	Must use

Description: Code specifying the basis used when reporting shipment information

Code Name

- J Original Transaction
- K 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 recipients must use extreme caution to ensure that individual transactions do not process as action documents which affect accountable records.

- Z Mutually Defined

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 449.
4. At this time a local code Z is established for use in 945A, version 4010. A data maintenance action will be submitted for establishment of Z-Mutually Defined in a future version.

W0602	285	Depositor Order Number	O	AN	1/22	Used
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Description: Identifying number for warehouse shipping order assigned by the depositor

DLMS Note: 1. Use code RR to indicate this is a replacement transaction to a previously submitted 945A. Refer to ADC 411.

2. DLMS enhancement; see introductory DLMS Note 2e.

W0610	891	Shipping Date Change Reason Code	O	ID	2/2	Used
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Description: Code informing a depositor why shipment of an order was delayed

Code Name

- 13 Shipping Location Handling

DLMS Note:

1. Required in conjunction with W0602 = RR to indicate the updated MRC corrects erroneous content data (e.g., transportation data, pRFID data). Refer to ADC 411.

Code Name

2. DLMS enhancement; see introductory DLMS Note 2e.

W0611 640 **Transaction Type Code** O ID 2/2 Must use

Description: Code specifying the type of transaction

Code Name

AZ Disposal Shipment Advice

DLMS Note:

The shipping activity may use to provide confirmation of a disposal shipment to the DRMS. (This corresponds to the MILSTRIP Document Identifier Code (DIC) ASZ.)

An ANSI data maintenance action will be taken to properly align the code AZ with the correct name, "Disposal Shipment Confirmation," for use in a future version/release.

DS Disposition

DLMS Note:

Use to provide LRO advice under TAV procedures. Use with 2/N901/40 Code 87 to identify LRO for consumable or reparable materiel. (This corresponds to MILSTRIP DIC AE6 with Distribution Code 2 or 3.)

NJ Material Release Confirmation

DLMS Note:

1. Use to provide confirmation on a materiel release order. (This corresponds to MILSTRIP DIC ARA, ARB, AR0, AUA, AUB, or AU0.)

2. Use to identify Redistribution Order Shipment Confirmation. This transaction provides shipment details from an internal AF storage location or an AF base retail activity to the AF ICP (Equates to DI BLO). Authorized DLMS migration enhancement in support of ECSS. Refer to ADC 405.

NK Material Release Denial

DLMS Note:

1. Use to provide denial (warehouse refusal) information on a materiel release order or redistribution order. (This corresponds to MILSTRIP DIC A6_, excluding A6J)

2. Use to identify RDO Shipment Denial. This transaction provides shipment denial response from an internal AF storage location or an AF base retail activity to the AF ICP (Equates to DIC B7A). Authorized DLMS migration enhancement in support of ECSS. Refer to ADC 405.

NL Material Release Advice

DLMS Note:

1. Use to provide supply status on a materiel release order. (This corresponds to MILSTRIP DIC AE6.)

2. For supply status on a materiel release order by a transportation system to a retail supply system regarding multi-packs or assemblages (e.g., medical), status 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 status will be at the document number level. DLMS enhancement; see introductory DLMS note 4e.

NM Disposal Release Confirmation

DLMS Note:

Use to provide confirmation on a disposal release order. (This corresponds to MILSTRIP DIC ARJ, ARK, or ARL)

NO Notice

DLMS Note:

Use to identify a self-initiated supply status message provided by transportation to report cargo processing status (incheck or hold) prior to materiel release confirmation. This is not to be used for normal supply status messages in response to follow-up requests.

NP Disposal Release Denial

DLMS Note:

Use to provide denial (warehouse refusal) information on a disposal release order. (This corresponds to MILSTRIP DIC A6J)

Code Name

NQ Disposal Shipment Confirmation

DLMS Note:

1. Use to provide supply status to the ICP on a disposal release order (This corresponds to MILSTRIP DIC AEJ.)

An ANSI data maintenance action will be taken to properly align the code NQ with the correct name, "Disposal Shipment Advice," for use in a future version/release.

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

NR Material Release Cancellation Advice

DLMS Note:

1. Use to provide status taken on a request to cancel a materiel release order. (This corresponds to MILSTRIP DIC AG6).

2. For DLA Disposition Services, cancellation advice may be provided with no prior Materiel Release Cancellation (940R).

NT Disposal Release Cancellation Advice

DLMS Note:

Use to provide status taken on a request to cancel a disposal release order. (This corresponds to MILSTRIP DIC AGJ)

W0612 306 Action Code O ID 1/2 Used

Description: Code indicating type of action

Code Name

A6 Modified

DLMS Note:

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

2. Applies to solicited and unsolicited materiel release inquiry (AE6)/disposal shipment inquiry (AEJ) in support of supply status and cancellation responses, materiel release and disposal release confirmations, 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.

CN Consolidated

DLMS Note:

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

2. Use to advise that this message is a status response in support of multi-pack processing. The N9/0040 is authorized for use to identify the lead document number for the multi-pack. No looping of the W12 subloop (Loop ID – 0310) is required for multi-pack contents; if the shipment is partialled, then the W12 loop shall be repeated to document each partial TCN.

3. Used in conjunction with a distribution code = 111.

4. Cancellation responses for multipacks shall be at the single line level.

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

FI File

DLMS Note:

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

2. Authorized for Air Force and DSS use with PIC NWRM UIT, except when the distribution code = 111

Code Name

and the message supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange (See DLM 4000.25, Volume 3, Chapter 2). Use with W0611 Code NJ, NK, and Code NM to identify a materiel or disposal release confirmation and materiel release denial image transactions where the original transaction has bypassed the normal DAAS transaction flow. All transaction set recipients must use extreme caution to ensure that individual transactions with this code do not process as action documents which affect accountable records. Must use with 2/N101/80 code KK and 2/N106/80 code 'PK'. There will be no 2/N106/80 code TO for this transaction. Refer to ADC 347.

3. Authorized to be used in association with intra-Army transaction processing to identify an internal Materiel Release Advice image. Refer to ADC 1020.

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 is a status response in support of assemblage (e.g., medical) processing. The N9/0040 is authorized for use to identify the Assemblage Identification Number for the assemblage. No looping of the W12 subloop (Loop ID – 0310) is required for assemblage contents; if the shipment is partialled, then the W12 loop shall be repeated to document each partial TCN.*
- 3. Used in conjunction with a distribution code = 111.*
- 4. Cancellation responses for assemblages (e.g., medical) shall be at the AIN level.*
- 5. DLMS enhancement; see introductory DLMS note 4f.*

W1 Reconcile Historical Records

DLMS Note:

Use only with W0611 codes NJ, NK, NM, NP, NR, and NT to indicate the submission of historical information on previously reported transactions. Authorized DLMS enhancement; see Introductory DLMS Note 4e.

N1 Name

Pos: 40	Max: 1
Heading - Mandatory	
Loop: 0100	Elements: 4

User Option (Usage): Must use

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

Syntax Rules:

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

Comments:

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

DLMS Note:

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

DLMS Note: *The following codes are authorized.*

Code Name

GP Gateway Provider

DLMS Note:

Future streamlined data needed for transition period to support transaction conversion in a mixed legacy MILSTRIP DLMS environment. Use to identify DAAS as originator during conversion when the MILSTRIP transaction does not contain a "From" organization.

LG Location of Goods

DLMS Note:

Use for LRO advice to identify the alternative supply source originating the transaction set.

SB Storage Area

DLMS Note:

1. Use to identify the activity originating the transaction.
2. For Air Force GFP accountability, use to identify the CICP as the responsible custodial activity. Refer to ADC 1224.

WL Wholesaler

DLMS Note:

Use for lateral redistribution of non-Integrated Materiel Manager (IMM) or Primary Inventory Control Activity (PICA) owned materiel, to identify the materiel owner originating the transaction set under single stock fund concept.

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

Code Name

DLMS enhancement; see introductory DLMS note 4a.

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.

M4 Department of Defense Routing Identifier Code (RIC)

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

Code Name

FR Message From

DLMS Note:

Must use to indicate the organization cited in N104 is originating the transaction set.

PER Administrative Communications Contact

Pos: 80	Max: 5
Heading - Optional	
Loop: 0100	Elements: 9

User Option (Usage): Used

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

Syntax Rules:

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

DLMS Note:

1. Only use when this transaction supports the Retail Supply and Transportation Receipt and Acknowledgement Interchange (See DLM 4000.25, Volume 3, Chapter 2).
2. Used in conjunction with a distribution code = 111.
3. May use up to two repetitions of the PER Segment to provide all applicable contact information. Repeat the PER01-PER02 in the second repetition to satisfy syntax requirements.
4. DLMS enhancement; see introductory DLMS note 4e.
5. See ADC 1055.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
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

SH Shipper Contact

DLMS Note:

1. Use to identify the transportation in-checker.
2. DLMS enhancement; see introductory DLMS note 4e.
3. See ADC 1055.

PER02	93	Name	O	AN	1/60	Used
-------	----	------	---	----	------	------

Description: Free-form name

DLMS Note: 1. Identify transportation in-checker full name in First Name Middle Initial Last Name sequence, without any special characters (e.g., period, commas, and apostrophe). If there is no middle initial, insert NMN in place of the middle initial.

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

3. See ADC 1055.

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

DLMS Note: 1. Use to identify the preferred method of communication in the first repetition. If necessary, use PER05/6 and PER07/8 to identify

<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>additional communication numbers. If necessary, use an additional repetition of the PER segment to identify the email address and fax numbers (commercial and DSN).</i></p> <p>2. <i>Do not include blank spaces, dashes or parentheses between numbers.</i></p> <p>3. <i>DLMS enhancement; see introductory DLMS note 4e.</i></p> <p>4. <i>See ADC 1055.</i></p>				
		<p>Code Name</p> <p>EM Electronic Mail</p> <p>DLMS Note: <i>Use in second repetition of the PER to identify the applicable email address.</i></p> <p>TE Telephone</p> <p>DLMS Note: <i>Use to identify the commercial telephone. Include the area code, number and extension, if applicable.</i></p>				
PER04	364	<p>Communication Number</p> <p>Description: Complete communications number including country or area code when applicable</p>	O	AN	1/80	Used
PER05	365	<p>Communication Number Qualifier</p> <p>Description: Code identifying the type of communication number</p> <p>DLMS Note: 1. <i>Use to identify an alternate, or secondary, communication number that can be used to contact the specified POC. If not used, leave blank.</i></p> <p>2. <i>Do not include blank spaces, dashes, or parentheses between numbers.</i></p> <p>3. <i>DLMS enhancement; see introductory DLMS note 4e.</i></p> <p>4. <i>See ADC 1055.</i></p> <p>Code Name</p> <p>AU Defense Switched Network</p> <p>DLMS Note: <i>Use to identify the DSN telephone number and extension, if applicable.</i></p> <p>FX Facsimile</p> <p>DLMS Note: <i>Use in second repetition of the PER to identify the applicable commercial FAX number.</i></p>	O	ID	2/2	Used
PER06	364	<p>Communication Number</p> <p>Description: Complete communications number including country or area code when applicable</p>	O	AN	1/80	Used
PER07	365	<p>Communication Number Qualifier</p> <p>Description: Code identifying the type of communication number</p> <p>DLMS Note: 1. <i>Use to identify an alternate, or secondary, communication number that can be used to contact the specified POC. If not use, leave blank.</i></p> <p>2. <i>Do not include blank spaces, dashes, or parentheses between numbers.</i></p>	O	ID	2/2	Used

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		3. DLMS enhancement; see introductory DLMS note 4e.				
		4. See ADC 1055.				
		Code Name				
		IT International Telephone				
		DLMS Note: Include country and city code.				
		WF Work Facsimile Number				
		DLMS Note: Use in second repetition of the PER to identify the applicable DSN FAX number.				
PER08	364	Communication Number	O	AN	1/80	Used
		Description: Complete communications number including country or area code when applicable				
PER09	443	Contact Inquiry Reference	O	AN	1/20	Used
		Description: Additional reference number or description to clarify a contact number				
		DLMS Note: 1. Identify the transportation in-checker identification code with the appropriate three position numeric value.				
		2. DLMS enhancement; see introductory DLMS note 4e.				
		3. See ADC 1055.				

G62 Date/Time

Pos: 110	Max: 5
Heading - Optional	
Loop: N/A	Elements: 4

User Option (Usage): Must use

Purpose: To specify pertinent dates and times

Syntax Rules:

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

DLMS 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

BB Transaction Control Date

DLMS 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

G6203	176	Time Qualifier	X	ID	1/2	Must use
-------	-----	-----------------------	---	----	-----	----------

Description: Code specifying the reported time

Code Name

W Effective Time

DLMS 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 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: 5	Max: 1
Detail - Optional	
Loop: 0300	Elements: 1

User Option (Usage): Used

Purpose: To reference a line number in a transaction set

DLMS 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

DLMS Note: *In the first and only iteration of this 2/LX/005 loop, cite numeric 1.*

W12 Warehouse Item Detail

Pos: 20	Max: 1
Detail - Optional	
Loop: 0310	Elements: 5

User Option (Usage): Must use

Purpose: To designate those line items that were shipped

Syntax Rules:

1. R0607 - At least one of W1206 or W1207 is required.
2. P0708 - If either W1207 or W1208 is present, then the other is required.
3. P101112 - If either W1210, W1211 or W1212 are present, then the others are required.
4. P131415 - If either W1213, W1214 or W1215 are present, then the others are required.
5. P1718 - If either W1217 or W1218 is present, then the other is required.
6. P2122 - If either W1221 or W1222 is present, then the other is required.

Semantics:

1. Whenever W1201 contains "IS", W1216, W1217, and W1218 refer to the original item ordered.

DLMS Note:

1. Must use the 2/W12/020 loop to identify the materiel and other data pertinent to the transaction.
2. If the transportation control number (TCN) is partialled (e.g., record position 16 is an alpha character other than X) by the shipper, then repeat the W12 loop to identify each related partial TCN (e.g., record positions 1-15 are identical).
3. DLMS enhancement; 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>
W1201	368	Shipment/Order Status Code	M	ID	2/2	Must use

Description: Code indicating the status of an order or shipment or the disposition of any difference between the quantity ordered and the quantity shipped for a line item or transaction

Code Name

SA Shipment Quantity Increase

DLMS Note:

Use with W0611 Code NJ (Materiel Release Confirmation) to indicate release of quantity greater than requested due to unit pack. Use with W0611 Code NM (Disposal Release Confirmation) to indicate release of quantity greater than requested. (This corresponds to MILSTRIP DIC ARA or ARK)

SC Shipment Quantity Decrease

DLMS Note:

Use with W0611 Code NJ (Materiel Release Confirmation) to indicate release of quantity less than requested due to unit pack. Use with W0611 Code NM (Disposal Release Confirmation) to indicate release quantity less than requested. (This corresponds to MILSTRIP DIC ARB or ARL)

UR Unsolicited Report

DLMS Note:

Use to indicate a response to a materiel or disposal release transaction. Do not use when code SA or SC applies.

W1207	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)

<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>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.</i></p>				
		Code	Name			
A2		Department of Defense Identification Code (DoDIC)				
		DLMS Note:				
		<ol style="list-style-type: none"> 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:				
		<ol style="list-style-type: none"> 1. Use to identify the form stock number. 2. DLMS enhancement; see introductory DLMS note 4a. 				
FS		National Stock Number				
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:				
		<ol style="list-style-type: none"> 1. Use to identify the local stock number (LSN). 2. When used for a unit of use LSN applicable to NSN materiel, the applicable NSN will be included for cross-reference. 3. When used for a unit of use LSN applicable to part numbered items, the original part-numbered item LSN will also be included for cross-reference. 4. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381/Approved Addendum 381A. 5. Authorized for intra-DLA use between DLA Disposition Services Field Offices and DLA Disposition Services. DLMS enhancement; Refer to ADC 449. 				
YP		Publication Number				
		DLMS Note:				
		<ol style="list-style-type: none"> 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.				

Code Name

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-DLMS conversion when the translator cannot determine a more appropriate code.
2. Use when the W0612 = CN or ME and the LQ02 = 1 for (LQ01 = AK) to denote the consolidation as "MIXED" in the W1208.
3. DLMS enhancement; see introductory DLMS note 4e.

W1208	234	Product/Service ID	X	AN	1/48	Must use
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Description: Identifying number for a product or service

W1217	235	Product/Service ID Qualifier	X	ID	2/2	Used
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Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Code Name

CN Commodity Name

DLMS Note:

Use with W1207 Code FT to identify the materiel name or description.

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 Services Field Offices and DLA Disposition Services. DLMS enhancement; Refer to ADC 449.

SW Stock Number

DLMS Note:

1. Use to identify the local stock number (LSN).
2. The LSN is provided as a cross-reference when unit of use indicator is included and the unit of use LSN is identified as the primary materiel identification. Authorized DLMS enhancement under DLA industrial activity support agreement.

ZB Commercial and Government Entity (CAGE) Code

DLMS Note:

Use with W1207 Code MG to uniquely identify the manufacturer's part number.

W1218	234	Product/Service ID	X	AN	1/48	Used
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Description: Identifying number for a product or service

N9 Reference Identification

Pos: 40	Max: 200
Detail - Optional	
Loop: 0310	Elements: 4

User Option (Usage): Must use

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

Syntax Rules:

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

Semantics:

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

DLMS Note:

1. Must use at least once to identify the transaction number.
2. Use additional repetitions to identify ancillary information related to the transaction.
3. For the materiel release confirmation and disposal release confirmation, must have one repetition to identify the shipment transportation control 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

DLMS Note: 1. Use one of CT or W3, but not both, in Government Furnished Materiel (GFM) related transactions.

2. The following codes are authorized.

Code Name

2I Tracking Number

DLMS Note:

Use to identify all shipments to a DLA Disposition Services Field Office 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

DLMS Note:

1. Shipment Destination Code with note: "Use in Commercial Asset Visibility Materiel Release Confirmation transactions to provide a clear text carrier name and address. Use N902 to identify the carrier name. Use N903 to provide a street address, PO box or other address information. Use N907 to provide additional address information. Where possible, attempt to cite the address in the form of a US Postal Service (USPS) mailing address. For shipments outside of the US, use 2/LQ01/100 code 85 to identify the country."

2. This is a non-standard mapping. The standard DLMS mapping for carrier identification is carried in the N1 segment at position 0310.

5M Previous Sequence

DLMS Note:

1. Use to identify the Post-Post Previously Requested Indicator to notify the owner's application whether the requested action was initiated/recorded in the owner's application. Cite the appropriate value:

Y - Indicates request for materiel was created in the owner's application
 N - Indicates request for materiel was not created in owner's application

Code	Name
	<i>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 396.</i>
60	Account Suffix Code
	DLMS Note:
	<i>Use in conjunction with the DTID Number (N907 Code W1) to identify the DTID Suffix Code, when applicable. DLMS enhancement, see ADC 466.</i>
6L	Agent Contract Number
	DLMS Note:
	<i>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.</i>
	<i>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.</i>
	<i>3. Required for Air Force GFP accountability to identify the CICP's contract number.</i>
	<i>4. Authorized DLMS enhancement; see introductory DLMS note 4e. on IC cover page. Refer to ADC 1224.</i>
74	Work Breakdown Structure (WBS)
	DLMS Note:
	<i>Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 396.</i>
77	Work Package
	DLMS Note:
	<i>Use to identify the 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.) Authorized DLMS migration enhancement. See introductory DLMS note 4e.</i>
86	Operation Number
	DLMS Note:
	<i>1. Use to identify the Key Operation (KO) Number associated with the JO.</i>
	<i>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i>
87	Functional Category
	DLMS Note:
	<i>1. Use in LRO to distinguish between LROs for consumable and repairable assets.</i>
	<i>2. Use in LRO to distinguish between LROs for consumable (MILSTRIP Distribution Code 2) and repairable (MILSTRIP Distribution Code 3) assets. Enter value (2 or 3) in N902.</i>
9R	Job Order Number
	DLMS Note:
	<i>1. Use to identify Job Order (JO) Number.</i>
	<i>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i>
AH	Agreement Number
	DLMS Note:
	<i>Use to identify the Depot Maintenance Inter-Service Support Agreement (DMISA) number for tracking "in-process" materiel.</i>
CO	Customer Order Number
	DLMS Note:
	<i>1. Use to identify the Customer Order Acceptance Record (COAR) applicable to the Job Order Number.</i>
	<i>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381 (or as applicable).</i>
CT	Contract Number
	DLMS Note:
	<i>Use to identify the procurement instrument identifier (PIID) on shipments of GFP to a contractor. When GFP is authorized under a PIID call/order number (F in 9th position), provide the value in the PIID field.</i>

Code Name

This is the PIID authorizing shipment of GFP to the contractor perpetuated from the release order (e.g., the PIID under which the property was requisitioned).

DO Delivery Order Number

DLMS Note:

1. Use in conjunction with the PIIN (Code 6L) for GFP-related transactions to identify the legacy four position call/order number associated with the PIIN applicable to the contract authorizing the contractor to have custody of GFP.
2. Do not use for the PIID call/order number. The PIID call/order number is mapped to Code 6L.
3. Authorized DLMS enhancement; see introductory DLMS note 4e. on IC cover page. Refer to ADC 1224.

QJ Return Material Authorization Number

DLMS Note:

1. Used to identify the carrier account number applicable to the identified carrier (2/N101/80 Code CA) for the directed materiel release. (Field length = 10 positions). Refer to ADC 1164.
2. Authorized DLMS enhancement; see introductory DLMS note 4e.

TG Transportation Control Number (TCN)

TN Transaction Reference Number

DLMS Note:

Must use to identify the transaction number assigned to this transaction. This is the document number.

TT Terminal Code

DLMS Note:

Use only during legacy MILSTRIP-DLMS conversion processing to identify the point of embarkation for OCONUS shipments moving through the DTS, GBL/CBL, parcel post (except APO/FPO); and small package carrier shipments entering the DTS at the POE. During the transition period, transactions originating as MILSTRIP DIC AR, Materiel Release Confirmation, will carry the POE in this field due to the translator's inability to distinguish among code types. Refer to 2/LQ01/100 qualifiers 36, Air Terminal Identifier Code, 37, Water Terminal Identifier, and 38, Consolidation and Containerization Point Code, for DLMS input.

W1 Disposal Turn-In Document Number

DLMS Note:

Use for disposal release confirmation and historical disposal release confirmation transactions to identify the DTID.

W3 Manufacturing Directive Number

DLMS Note:

Use on shipments of GFM to the contractor.

WF Locally Assigned Control Number

DLMS Note:

Use to identify the Assemblage Identification Number (AIN). Authorized DLMS migration enhancement. See introductory DLMS note 4e.

WO Work Order Number

DLMS Note:

1. Use to identify a maintenance work order number.
2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

WP Warehouse Pick Ticket Number

DLMS Note:

1. Use to identify the picklist control number assigned to identify a specific job for which materials are being assembled together in support of planned maintenance.
2. Cite the picklist control number in N903 due to field length.
3. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

X9 Internal Control Number

<u>Code</u>	<u>Name</u>					
	DLMS Note: <i>Use in CAV transactions to identify the unique contractor reference number assigned by the contractor.</i>					
AAE	Previous Distributor Number					
	DLMS Note: <i>Use to provide the warehouse storage location identifying the physical location of the materiel as it was reflected on the DSS record prior to requested action, i.e., pick location.</i>					
EVI	Event Identification					
	DLMS Note: <i>1. Use for DLA Disposition Services Field Office materiel release advice for FMS requisitioned materiel with associated freeze action pending approval. This code is perpetuated from the MRO/RDO. The only applicable value for this transaction is Code F=Freeze action. Refer to ADC 1156.</i> <i>2. Qualifier EVI is a migration code approved for use in X12 version 4030.</i>					
PWC	Preliminary Work Candidate Number					
	DLMS Note: <i>1. Use to identify a Requisition Alert Document Number.</i> <i>2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i>					
N902	127	Reference Identification	X	AN	1/30	Must use
		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>When 2/N901/040 cites code 4C, use to provide a street address, PO Box or other address information.</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				
		DLMS Note: <i>When N901 code 4C is used to indicate a carrier address, use N907 to further define the address. Use as many of codes LJ, GE, and GL, in N907[C04001-6] as necessary.</i>				
		Syntax: <i>1. P0304 - If either C04003 or C04004 is present, then the other is required.</i> <i>2. P0506 - If either C04005 or C04006 is present, then the other is required.</i>				
N907-01	128	Reference Identification Qualifier	M	ID	2/3	Must use
		Description: Code qualifying the Reference Identification				
		DLMS Note: <i>Use only one of codes 08, 16, 97, 1Y, AW, BL, BM, IZ, K2, K3, WY or ZH for materiel release confirmation, historical materiel release confirmation, disposal release confirmation, and historical disposal release confirmation transactions with N901 Code TG to identify the shipment unit number. Code supplements the cross reference between the TCN used for intransit control procedures and the applicable shipment identification number associated with the mode of shipment.</i>				

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		Code Name				
	08	Carrier Assigned Package Identification Number				
		DLMS Note:				
		<i>1. Use to identify carrier package identification number when carrier is other than the United States Postal Service. Use recommended in conjunction with identification of the carrier (2/N101/80 qualifier CA).</i>				
		<i>2. Authorized DLMS migration enhancement; see introductory DLMS 4f.</i>				
	16	Military Interdepartmental Purchase Request (MIPR) Number				
		DLMS Note:				
		<i>Use to identify the MIPR number for tracking "in-process" materiel.</i>				
	1Y	Repair Action Number				
		DLMS Note:				
		<i>Use with N901 Code AH to identify the Depot Maintenance Inter-Service Support Agreement (DMISA) line number for tracking "in-process" materiel.</i>				
	AW	Air Waybill Number				
		DLMS Note:				
		<i>1. Use to identify the shipment unit air waybill number.</i>				
		<i>2. Authorized DLMS migration enhancement; see introductory DLMS 4f.</i>				
	BL	Government Bill of Lading				
		DLMS Note:				
		<i>1. Use to identify the government bill of lading.</i>				
		<i>2. Authorized DLMS migration enhancement; see introductory DLMS 4f.</i>				
	BM	Bill of Lading Number				
		DLMS Note:				
		<i>1. Use to identify the shipment unit commercial bill of lading number.</i>				
		<i>2. Authorized DLMS migration enhancement; see introductory DLMS 4f.</i>				
	IZ	Insured Parcel Post Number				
		DLMS Note:				
		<i>1. Use to identify the shipment unit insured parcel post number.</i>				
		<i>2. Authorized DLMS migration enhancement; see introductory DLMS 4f.</i>				
	K1	Foreign Military Sales Notice Number				
		DLMS Note:				
		<i>Use with N901 code TG for Foreign Military Sales (FMS) shipments made on a commercial bill of lading or commercial collect bill of lading to identify the shipment unit FMS notice number.</i>				
	K2	Certified Mail Number				
		DLMS Note:				
		<i>1. Use to identify the shipment unit certified mail number.</i>				
		<i>2. Authorized DLMS migration enhancement; see introductory DLMS 4f.</i>				
	K3	Registered Mail Number				
		DLMS Note:				
		<i>1. Use to identify the shipment unit registered parcel post number.</i>				
		<i>2. Authorized DLMS migration enhancement; see introductory DLMS 4f.</i>				
	LJ	Local Jurisdiction				
		DLMS Note:				
		<i>Use with N901 code 4C to provide the city, county or other local designator for the carrier address.</i>				
	W1	Disposal Turn-In Document Number				
		DLMS Note:				

Code Name

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 Document Number, enter the correlating DTID in the N907-02. If there is a Suffix Code, enter the DTID in the N907-04. Refer to ADC 466.
3. Authorized for intra-DLA use between DLA Disposition Services Field Offices and DLA Disposition Services. DLMS enhancement; Refer to ADC 449.

W8 Suffix

DLMS Note:

1. Use with N901 Code TN to identify the transaction number suffix.
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.

WY Waybill Number

DLMS Note:

1. Use to identify the shipment unit surface waybill number.
2. Authorized DLMS migration enhancement; see introductory DLMS 4f.

ZH Carrier Assigned Reference Number

DLMS Note:

1. Use to identify the shipment unit express mail number.
2. Authorized DLMS migration enhancement; see introductory DLMS 4f.

N907-02	127	Reference Identification	M	AN	1/30	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

GE Geographic Number

DLMS Note:

Use with N901 code 4C to indicate the USPS abbreviation for the state or Canadian province the carrier is located in.

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 (N901 Code TN). When there is no Suffix Code associated with the controlling Document Number, enter the correlating DTID number in the N907-02. If there is a Suffix Code, enter the DTID in the N907-04. Refer to ADC 466.
3. Authorized for intra-DLA use between DLA Disposition Services Field Offices and DLA Disposition Services. DLMS enhancement.

N907-04	127	Reference Identification	X	AN	1/30	Used
---------	-----	---------------------------------	---	----	------	------

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

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N907-05	128	Reference Identification Qualifier	X	ID	2/3	Used

Description: Code qualifying the Reference Identification

Code Name

GL Geographic Destination Zone Number

DLMS Note:

Use with N901 code 4C to indicate the USPS zip code for the carrier address. Use the 9 digit zip code when available.

N907-06	127	Reference Identification	X	AN	1/30	Used
---------	-----	---------------------------------	---	----	------	------

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

G62 Date/Time

Pos: 50	Max: 10
Detail - Optional	
Loop: 0310	Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

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

DLMS Note:

Use to identify dates as appropriate.

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

DLMS Note: *The following codes are authorized.*

Code Name

09 Process Date

DLMS Note:

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

11 Shipped on This Date

DLMS Note:

Use in materiel release confirmation, historical materiel release confirmation, disposal release confirmation, and historical disposal release confirmation transactions to identify date materiel was shipped.

17 Estimated Delivery Date

DLMS Note:

Use in materiel release advice (DIC AE6), materiel release confirmation, disposal shipment confirmation (DIC AEJ), historical materiel release confirmation, disposal release confirmation, and historical disposal release confirmation transactions to identify the estimated shipping date or estimated date materiel will be available for shipment when shipment has not occurred.

BD Required By

DLMS Note:

1. *Use in materiel release denials to identify the required delivery date from the original materiel release order.*
2. *Future streamlined data; see introductory DLMS note 4c.*

BH Offered for Delivery

DLMS Note:

Use in materiel release advice and disposal release advice transactions to identify the date materiel is tendered to the carrier for shipment.

BU Rejection

DLMS Note:

1. *Use in materiel release denial, historical materiel release denial, disposal release denial, and historical disposal release denial transactions to identify the date of warehouse refusal.*
2. *DLMS enhancement; see introductory DLMS note 4a.*

TR Transfer

DLMS Note:

Code Name

Use in materiel release advice and disposal release advice transactions to identify the date materiel is transferred to the carrier if a delay occurs prior to actual shipment.

G6202	373	Date	X	DT	8/8	Must use
-------	-----	-------------	---	----	-----	----------

Description: Date expressed as CCYYMMDD

QTY Quantity

Pos: 55	Max: 10
Detail - Optional	
Loop: 0310	Elements: 3

User Option (Usage): Must use

Purpose: To specify quantity information

Syntax Rules:

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

Semantics:

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

DLMS Note:

Must use at least one iteration of this 2/QTY/055 loop to identify quantities 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>
QTY01	673	Quantity Qualifier	M	ID	2/2	Must use

Description: Code specifying the type of quantity

Code Name

01 Discrete Quantity

DLMS Note:

Use in initial materiel release confirmation, materiel release advice and disposal release advice transactions to identify the quantity for which status is being provided. (This equates to the quantity carried in MILSTRIP DIC AR_ or AE6, AEJ, AGJ, or ASZ.)

03 Discret Quantity - Rejected Material

DLMS Note:

Use in materiel release cancellation advice, historical materiel release cancellation advice, disposal release cancellation advice, and historical disposal release cancellation advice transactions to identify the quantity which was cancelled. (This equates to the quantity carried in MILSTRIP DIC AG6)

39 Shipped Quantity

DLMS Note:

Use in reply to materiel release cancellation request, historical reply to materiel release cancellation request, reply to disposal release cancellation request, and historical reply to disposal release confirmation request transactions to identify the quantity which is confirmed/shipped. (This equates to the quantity carried in MILSTRIP DIC AU_.)

QC Quantity Disapproved

DLMS Note:

Use in materiel release denial, historical materiel release denial, disposal release denial, and historical disposal release denial transactions to identify the quantity of the warehouse refusal. (This equates to the quantity carried in MILSTRIP DIC A6_.) (Also applicable to intra-AF RDO denial.)

V1 Retention Quantity

DLMS Note:

Use in disposal release confirmation denial, and historical disposal release confirmation transactions to identify the quantity actually retained. (Applicable to MILSTRIP DIC ARJ, AEJ, AGJ, A6J, ARL, or ARK)

QTY02	380	Quantity	X	R	1/15	Must use
-------	-----	----------	---	---	------	----------

Description: Numeric value of quantity

DLMS Note: *A field size exceeding 5 positions (7 positions for FSG 13, ammunition) may not be received or understood by the recipient's automated processing system. See introductory DLMS note 4d.*

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
QTY03	C001	Composite Unit of Measure Description: To identify a composite unit of measure(See Figures Appendix for examples of use)	O	Comp		Must use
QTY03-01	355	Unit or Basis for Measurement Code Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken DLMS Note: 1. Use to identify the unit of issue for the materiel shipped. 2. Use for materiel release confirmation, historical materiel release confirmation, disposal release confirmation, and historical disposal release confirmation transactions to identify the unit of issue for the materiel shipped. DLMS users see the DLMS Unit of Issue and Purchase Unit Conversion Table for available codes.	M	ID	2/2	Must use
QTY03-02	1018	Exponent Description: Power to which a unit is raised	O	R	1/15	Used

AMT Monetary Amount

Pos: 60	Max: 1
Detail - Optional	
Loop: 0310	Elements: 2

User Option (Usage): Used

Purpose: To indicate the total monetary amount

DLMS Note:

Use in Commercial Asset Visibility (CAV) Supply Status transactions to provide the unit price of the 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>
AMT01	522	Amount Qualifier Code	M	ID	1/3	Must use

Description: Code to qualify amount

Code Name

NT Unit Value

DLMS Note:

1. Use in CAV Materiel Release Confirmation transactions to indicate the unit price of an item.
2. Use to identify the unit price applicable to the materiel identified by the release confirmation supporting NSYs and FRC under DLA industrial activity support agreement. Authorized DLMS enhancement; Refer to ADC 381.
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. Refer to ADC 221A.

AMT02	782	Monetary Amount	M	R	1/18	Must use
-------	-----	-----------------	---	---	------	----------

Description: Monetary amount

W27 Carrier Detail

Pos: 75	Max: 1
Detail - Optional	
Loop: 0310	Elements: 3

User Option (Usage): Used

Purpose: To specify details of the transportation equipment and carrier routing details

Syntax Rules:

1. R0203 - At least one of W2702 or W2703 is required.

Semantics:

1. W2702 is required when W2701 equals "B", "E", "H", "I", "K", "L", "M", "P" or "T".
2. W2706 is required when W2701 equals "G" or "R".

Comments:

1. Shipment/Order Status Code is used at the total-invoice level only when differences cannot be provided at the line-item level or when the entire order has been shipped complete.

DLMS Note:

Use to identify the mode of shipment.

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>
W2701	91	Transportation Method/Type Code	M	ID	1/2	Must use
<p>Description: Code specifying the method or type of transportation for the shipment</p> <p>DLMS Note: <i>Use as needed for materiel release confirmation, historical materiel release confirmation, disposal release confirmation, and historical disposal release confirmation transactions only to identify the mode of shipment. DLMS users see the Transportation Method/Type Code Conversion Guide for available codes.</i></p>						
W2702	140	Standard Carrier Alpha Code	X	ID	2/4	Must use
<p>Description: Standard Carrier Alpha Code</p> <p>DLMS Note: <i>If SCAC is unknown, use code ZZ for this data element to meet mandatory X12 syntax requirements.</i></p>						
W2706	206	Equipment Initial	O	AN	1/4	Used
<p>Description: Prefix or alphabetic part of an equipment unit's identifying number</p> <p>DLMS Note: <i>1. Use Code Z in this data element to meet mandatory X12 semantic note requirement when W2701 = G or R.</i></p> <p><i>2. See ADC 1073.</i></p>						

N1 Name

Pos: 80	Max: 5
Detail - Optional	
Loop: 0310	Elements: 5

User Option (Usage): Must use

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

Syntax Rules:

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

Comments:

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

DLMS Note:

1. Must use this 2/N1/080 loop to identify the organization to receive the transaction.
2. Use additional iterations to identify other organizations associated with the transaction.
3. Must use at least one iteration of this N1 segment to identify the organization to receive the transaction (N106 code TO with appropriate N101 code). May 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

DLMS Note: The following codes are authorized.

Code Name

CA Carrier

DLMS Note:

1. Use for materiel release confirmations, historical materiel release confirmations, disposal release confirmations, and historical disposal release confirmations to identify the shipment unit carrier when other than the United States Postal Service.
2. The carrier is identified by Standard Carrier Alpha Code (SCAC) using Code CA in N103. The carrier name is identified in N102.
3. Perpetuate from the materiel release order to confirm use of the carrier designated for directed return. Refer to ADC 1164.
4. Authorized DLMS migration enhancement; see introductory DLMS 4e.

CN Consignee

DLMS Note:

Use for materiel release cancellation advice and historical materiel release cancellation advice transactions to identify the consignee.

DA Delivery Address

DLMS Note:

Use with N102 to identify the in-the-clear exception ship-to address organization name.

DZ Delivery Zone

DLMS Note:

1. Use to provide the delivery location indicating where the materiel has been staged/stored.
2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 396.

Code Name

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/N106/80 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 Identifier in 2/N104.
2. Authorized DLMS enhancement for Air Force and DSS use with PIC NWRM UIT program. For PIC UIT, must use in conjunction with 2/N106 code PK and 1/W0612/20 Action Code FI and cite the applicable Routing Identifier in 2/N104.
3. Authorized DLMS enhancement for Air Force use under the Retail Transportation and Supply Receipt and Acknowledgement Interchange (Distribution Code of 111). For PIC UIT, must use in conjunction with 2/N106 code PK and cite the applicable Routing Identifier in 2/N104.
4. Except as noted above, DLMS enhancement; see introductory DLMS note 4a.

LG Location of Goods

DLMS Note:

1. Use for LRO advice to identify the alternative supply source when different from the originator of the transaction.
2. Use to identify the physical location of GFP while in CICP custody. The location may be the CICP, the CICP's warehouse or subcontractor. This location must be identified by DoDAAC. Must use for Air Force GFP accountability. Refer to ADC 1224.

OW Owner of Property or Unit

DLMS Note:

1. Use to identify the property owner to receive this transaction when not otherwise identified.
2. For Air Force GFP accountability, use to identify the Air Force program manager in the accountable property system of record (APSR). Must identify the program manager by RIC. If the program manager DoDAAC does not have an assigned RIC, use the generic Air Force GFP APSR RIC with 2/N106=TO and use a second iteration of the N1 loop (repeating Code OW without 2/N106=TO) to provide the program manager DoDAAC. Refer to ADC 1224.

ST Ship To

DLMS Note:

Use for materiel release confirmations, historical materiel release confirmations, disposal release confirmations, and historical disposal release confirmations to identify the organization to receive the materiel.

UQ Subsequent Owner

DLMS Note:

Use 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.

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 the 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.

Code Name

Z4 Owing Inventory Control Point

DLMS Note:

Must use to identify the ICP to receive the transaction set.

Z7 Mark-for Party

DLMS Note:

Use for materiel release confirmations and historical materiel release confirmations to identify an entity located within the ship-to address that is to actually receive the materiel. The Mark-for Party may be identified by DoDAAC, RIC, clear text, or a combination of these. Only one of DoDAAC or RIC may be used. Authorized DLMS enhancement; see introductory DLMS note 4e. Refer to ADC 1009A.

N102	93	Name	X	AN	1/60	Used
------	----	-------------	---	----	------	------

Description: Free-form name

DLMS Note: 1. Use to identify the carrier name (used with Qualifier CA, above). Field length for DLMS is 60 positions.

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

3. 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 4e. Refer to ADC 1009A.

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

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:

1. Use with N101 Code CA to identify the commercial carrier by code. Identify the value of the SCAC in N104.

2. Authorized DLMS migration enhancement; see introductory DLMS 4e.

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:

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

2. Authorized for use by Air Force CICP to identify other organizations associated with the transaction by DODAAC.

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.

M4 Department of Defense Routing Identifier Code (RIC)

UR Uniform Resource Locator (URL)

DLMS Note:

1. Use when appropriate to identify the Component UIT registry.

Code Name

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

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

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 and DSS use with PIC NWRM UIT program. For PIC UIT, must use in conjunction with 2/N101 code KK and 1/W0612/20 Action Code FI and cite the applicable RIC in 2/N104.
3. Authorized DLMS enhancement for Air Force use under the Retail Transportation and Supply Receipt and Acknowledgement Interchange (Distribution Code of 111). For PIC UIT, must use in conjunction with 2/N101 code KK and cite the applicable Routing Identifier in 2/N104.
4. Except as noted above, DLMS enhancement; see introductory DLMS note 4a.

TO Message To

DLMS Note:

Use with the appropriate 2/N101/080 to indicate that the organization cited in N104 is receiving the transaction set.

LM Code Source Information

Pos: 90	Max: 1
Detail - Optional	
Loop: 0311	Elements: 1

User Option (Usage): Must use

Purpose: To transmit standard code list identification information

Comments:

- LM02 identifies the applicable industry code list source information.

DLMS Note:

Must use this 2/LM/090 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: 100	Max: 100
Detail - Mandatory	
Loop: 0311	Elements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

Syntax Rules:

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

DLMS Note:

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

DLMS Note: *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. *In a mixed legacy MILSTRIP-DLMS environment, for the inter-service ammunition interfaces, when including BG1/BG2 data, Army must use 2 iterations of LQ to provide DIC AR_ as well as either DIC BG1 or BG2 as applicable, to alert DAAS of the BG1/ BG2 requirement for inter-service ammunition transactions. See ADC 1040.*

Z Cancellation Reason

DLMS Note:

1. *Use to specify the reason for requisition cancellation subsequent to receipt of the associated release order.*
2. *For DLA Disposition Service, available codes are:*

 YD - *DLA Disposition Services Customer No-Show*
 YE - *DLA Disposition Services Sales Customer Refused – Penalty May Apply*
 YF - *DLA Disposition Services Sales Customer Refused – No Penalty*
 YG - *DLA Disposition Services Sales Reutilization/Transfer/Donation (RTD) Customer Declined with Prior Notice*
 YH - *DLA Disposition Services RTD Customer Refused Without Prior Notice*
 YI - *DLA Disposition Services Commercial Venture (CV) Rejected by Government Liquidators (GL)*
 YJ - *DLA Disposition Services Field Office Cancellation of Redistribution Order due to Change in Disposition Instructions*
3. *Authorized for intra-DLA use between DLA Disposition Services Field Offices and DLA Disposition Services. DLMS enhancement; Refer to ADC 449 and 1034B.*

36 Air Terminal Identifier Code

DLMS Note:

1. *Use to identify port of embarkation (POE) air terminal identifier codes for Outside Continental United States (OCONUS) shipments made via Defense Transportation System (DTS) air modes.*
2. *Authorized DLMS migration enhancement; see introductory DLMS 4f.*
3. *During the legacy MILSTRIP-DLMS transition period, transactions originating as MILSTRIP DIC AR, Materiel Release Confirmation, will carry this information in N901, qualifier TT, Terminal Code, due to the translator's inability to distinguish among code types).*

Code Name

37 Water Terminal Identifier Code

DLMS Note:

1. Use to identify port of embarkation (POE) water terminal identifier code for OCONUS shipments made via DTS water modes.
2. Authorized DLMS migration enhancement; see introductory DLMS 4f.
3. During the legacy MILSTRIP-DLMS transition period, transactions originating as MILSTRIP DIC AR, Materiel Release Confirmation, will carry this information in N901, qualifier TT, Terminal Code, due to the translator's inability to distinguish among code types.

38 Consolidation and Containerization Point Code

DLMS Note:

1. Used to identify the SEVAN CCP code for OCONUS shipments made via DTS.
2. Authorized DLMS migration enhancement; see introductory DLMS 4f.
3. During the legacy MILSTRIP-DLMS transition period, transactions originating as MILSTRIP DIC AR, Materiel Release Confirmation, will carry this information in N901, qualifier TT, Terminal Code, due to the translator's inability to distinguish among code types.

58 Transportation Bill Code

DLMS Note:

1. Use in SA materiel release confirmation and historical materiel release confirmation transactions only to identify the appropriate transportation billing information.

78 Project Code

DLMS Note:

1. Use to identify special programs, exercises, projects, operations, and other purposes.

79 Priority Designator Code

DLMS Note:

1. Use to identify the supply priority assigned to this transaction.

80 Advice Code

DLMS Note:

1. Use for Materiel Release Denial.

81 Status Code

DLMS Note:

1. For Army/DLA interface only, applicable to LRO advice under TAV procedures, if status code is CB enter Management Code S, indicating LRO was denied because it matched an existing suffix for the document number (refer to ADC 191).
2. Multiple repetitions to identify the status associated with the transaction number/suffix is a DLMS enhancement; see introductory DLMS note 4a.

83 Supply Condition Code

84 Management Code

85 Country and Activity Code

DLMS Note:

1. Use with N901 code 4C to indicate the country code for the carrier address when outside the U.S.
2. DLMS enhancement; see introductory DLMS note 4a.

87 Subsistence Type of Pack Code

DLMS Note:

1. Use with subsistence items for denials.

88 Disposal Authority Code

DLMS Note:

1. Use only in disposal transactions to indicate that the designated materiel is authorized for shipment to a disposal or reutilization facility.

90 Precious Metals Indicator Code

Code	Name
	DLMS Note: <i>Use only in disposal transactions to identify the precious metal content of the specified materiel.</i>
91	Automated Data Processing Equipment Identification Code
	DLMS Note: <i>Use only in disposal transactions to identify ADPE identification information.</i>
92	Reason for Disposal Code
	DLMS Note: <i>Use only in disposal transactions for disposal release confirmation and historical disposal release confirmation transactions only to identify the reason for transfer of the shipment unit.</i>
93	Type of Storage Code
	DLMS Note: <i>Use for materiel release confirmation and historical materiel release confirmation transactions to identify the minimum level of storage environment required for the shipment unit.</i>
98	Reason for Requisitioning Code
	DLMS Note: <ol style="list-style-type: none"><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>DLMS enhancement; see introductory DLMS note 4a.</i>
A1	Ownership Code
	DLMS Note: <i>When used for inter-Service ammunition-related ownership transfer with no physical movement of materiel, use to identify the new/gaining (to) ownership code. Refer to ADC 1020.</i>
A9	Supplemental Data
	DLMS Note: <ol style="list-style-type: none"><i>1. Use to identify supplementary address/supplemental data.</i><i>2. 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 4d.</i><i>3. Expanded use of this field for supplemental data without size restriction is a DLMS enhancement; see introductory DLMS note 4a.</i><i>4. 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 4c.</i><i>5. During legacy MILSTRIP-DLMS transition, use on materiel release advice to 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>1. Use to identify a specialized purpose associated with this document number.</i><i>2. Under legacy MILSTRIP, this is the first position of the document serial number.</i><i>3. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i>
AK	Distribution Code
	DLMS Note: <i>Future streamlined data; see introductory DLMS note 4c.</i>
AL	Special Requirements Code

Code Name

DLMS Note:

1. Use in Disposal Release Denial and Disposal Supply Status.
2. Under legacy MILSTRIP, this is carried in the required delivery data field.
3. The Special Requirements Code is a DLMS enhancement however, because this is perpetuated data from an earlier transaction it will be streamlined out in a full DLMS environment. See introductory DLMS notes 4a and 4c.

BC Transportation Holding Delay Code

DLMS Note:

1. This is the Shipment Hold Code.
2. Use to identify the reason a shipment unit is not shipped. This includes delays occurring immediately after materiel is picked, packed, marked and made ready for shipment.
3. Use for materiel release confirmation, historical materiel release confirmation, and historical disposal release confirmation transactions to identify the reason shipment has been delayed.
4. Use for supply status response either self-initiated by transportation or in response to a follow-up request to identify the reason shipment has been delayed. See ADC 316.
5. Use to indicate DLA Disposition Services redistribution order is pending release (inventory on hold and not available for alternate use). See ADC 1207.

DE Signal Code

DLMS Note:

Future streamlined data; see introductory DLMS note 4c.

DF Media and Status Code

DLMS Note:

Future streamlined data; see introductory DLMS note 4c.

FC Type Physical Inventory or Transaction History Code

DLMS Note:

1. Use only with 1/W0612/20 Action Code W1.
2. DLMS enhancement. See introductory DLMS note 4a.

GQ Group Qualifier Code

DLMS Note:

Use to identify the Material Management Aggregation Code (MMAC) for NSNs to be managed by a specific manager (i.e., system, program, aggregation, selected FSC, technology group). This is an Air Force-unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action.

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

HD Discrepancy Status or Disposition Code

DLMS Note:

Use for materiel release confirmation when discrepant or deficient materiel has been shipped.

KJ Assured Delivery Indicator

DLMS Note:

1. Use to identify, or modify, the Delivery Priority/Special Processing 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.
2. 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 KJ to represent the Delivery Priority/Special Processing Code until such time as a new ADC directs otherwise.

RC Requirement Code

Code Name

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

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.

IMC Item Management Code

DLMS Note:

1. Use to identify the Item Management Code (IMC) for integrated material management. 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.

MCC Material Control Code

DLMS Note:

1. Use to identify the Material Control Code (MCC) for special inventory reporting. 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.

SMI Special Material Identification Code

DLMS Note:

1. Use to identify the Special Material Identification Code (SMIC) for an 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.

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: 105	Max: 1
Detail - Optional	
Loop: LS	Elements: 1

User Option (Usage): Used

Purpose: To indicate that the next segment begins a loop

Semantics:

1. One loop may be nested contained within another loop, provided the inner nested loop terminates before the outer loop. When specified by the standard setting body as mandatory, this segment in combination with "LE", must be used. It is not to be used if not specifically set forth for use. The loop identifier in the loop header and trailer must be identical. The value for the identifier is the loop ID of the required loop segment. The loop ID number is given on the transaction set diagram in the appropriate ASC X12 version/release.

Comments:

1. See Figures Appendix for an explanation of the use of the LS and LE 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

LX Assigned Number

Pos: 110	Max: 1
Detail - Optional	
Loop: 0312	Elements: 1

User Option (Usage): Used

Purpose: To reference a line number in a transaction set

DLMS Note:

1. Use the 2/LX/110 loop to provide Item Unique Identification (IUID) information for the purpose of Unique Item Tracking (UIT) and when specific items identified by IUID were directed for release under authorized procedures.
2. Use as a counter to identify the number of 2/LX/110 loop iterations in the transaction set.
- 3 Use the 2/LX/110 loop in materiel release confirmation, historical materiel release confirmation, disposal release confirmation, and historical disposal release confirmation transactions to provide unique item tracking (UIT) information, for controlled materiels and when specific items identified by IUID were directed for release under authorized procedures.
4. Use for serial/lot number reporting of ammunition. Authorized DLMS enhancement for inter-service ammunition use. See Introductory DLMS note 4f. See ADC 1040.
5. Use a separate 2/LX/110 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

DLMS Note: In the first 2/LX/110 loop iteration, cite numeric 1. In each subsequent loop iteration, increase incrementally by 1.

N9 Reference Identification

Pos: 120	Max: >1
Detail - Optional	
Loop: 0312	Elements: 4

User Option (Usage): Used

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

Syntax Rules:

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

Semantics:

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

DLMS Note:

1. Use to provide Item Unique Identification (IUID) information.
2. This segment supports item identification based upon the UII or the serial number.
3. This segment also provides for use of a batch/lot number, when applicable.
4. Repeat the N9 segment as needed to identify desired characteristics for the specific item.
5. The entire 2/N9/120 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

Code Name

BT Batch Number

DLMS Note:

Use to identify the manufacturer's batch/lot number or other number identifying the production run. The batch/lot number may not exceed 20 characters in accordance with IUID policy.

SE Serial Number

DLMS Note:

1. Use to identify the serial number. The serial number may not exceed 30 characters in accordance with IUID policy.
2. Authorized for intra-DLA use between DLA Disposition Services and DLA Disposition Field Offices to identify the serial number for Small Arms/Light Weapons (SA/LW). DLMS enhancement; Refer to ADC 449.

U3 Unique Supplier Identification Number (USIN)

DLMS Note:

1. Use to identify the UII. The UII may not exceed 50 characters in accordance with IUID Policy.
2. A data maintenance action was approved in version 5020. The approved code/name is "UII -Department of Defense Unique Item Identifier".

N902	127	Reference Identification	X	AN	1/30	Must use
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

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		Description: Free-form descriptive text				
N907	C040	Reference Identifier	O	Comp		Used
		Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier				
		Syntax:				
		1. P0304 - If either C04003 or C04004 is present, then the other is required.				
		2. P0506 - If either C04005 or C04006 is present, then the other is required.				
N907-01	128	Reference Identification Qualifier	M	ID	2/3	Must use
		Description: Code qualifying the Reference Identification				
		Code Name				
		0N Attached To				
		DLMS Note:				
		1. Use with N901=BT (Batch Number) for Inter-Service Ammunition to identify the Lot Size for the lot number identified in N902. Authorized DLMS enhancement for inter-service ammunition use.				
		2. DLMS Component unique enhancement (DIC BG1/BG2, rp 25-29). See introductory DLMS note 4f. See ADC 1040.				
N907-02	127	Reference Identification	M	AN	1/30	Must use
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				

G62 Date/Time

Pos: 130	Max: 10
Detail - Optional	
Loop: 0312	Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

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

DLMS Note:

Use to identify dates associated with the UIT 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>
G6201	432	Date Qualifier	X	ID	2/2	Must use

Description: Code specifying type of date

Code Name

36 Expiration Date

DLMS Note:

1. Use for Inter-Service Ammunition to identify the expiration date of the reported item or batch/lot. Authorized DLMS enhancement for inter-service ammunition
2. DLMS Component unique enhancement (DIC BG1/BG2, rp 9-11). See introductory DLMS note 4f. See ADC 1040.

BK Warranty Expiration

DLMS Note:

1. Use to indicate the date when the materiel warranty expires.
2. DLMS enhancement; See introductory DLMS note 4a.

BL Manufacture

DLMS Note:

1. Use to identify the date of manufacture of the materiel identified.
2. DLMS enhancement; See introductory DLMS note 4a.

BX Action

DLMS Note:

1. Use for Inter-Service Ammunition to identify the maintenance due date (the date that maintenance is due on the item). Authorized DLMS enhancement for inter-service ammunition.
2. DLMS Component unique enhancement (DIC BG1/BG2, rp 9-11). See introductory DLMS note 4f. See ADC 1040.

G6202	373	Date	X	DT	8/8	Must use
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Description: Date expressed as CCYYMMDD

N1 Name

Pos: 140	Max: 1
Detail - Optional	
Loop: 0312	Elements: 3

User Option (Usage): Used

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

Syntax Rules:

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

Comments:

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

DLMS Note:

Use to identify the manufacturer of the UIT 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>
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						
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: 165	Max: 1
Detail - Mandatory	
Loop: LS	Elements: 1

User Option (Usage): Used

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

Semantics:

- One loop may be nested contained within another loop, provided the inner nested loop terminates before the other loop. When specified by the standards setting body as mandatory, this segment in combination with "LS", must be used. It is not to be used if not specifically set forth for use. The loop identifier in the loop header and trailer must be identical. The value for the identifier is the loop ID of the required loop beginning segment. The loop ID number is given on the transaction set diagram in the appropriate ASC X12 version/release.

Comments:

- See Figures Appendix for an explanation of the use of the LE and LS 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

FA1 Type of Financial Accounting Data

Pos: 170	Max: 1
Detail - Optional	
Loop: 0314	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:

Use only for adjustments not specified by any other code.

A520 Base Charge

DLMS Note:

Use for materiel charges only.

C930 Export Shipping Charge

D340 Goods and Services Charge

DLMS Note:

Use for both materiel and related services.

F060 Other Accessorial Service Charge

F560 Premium Transportation

I260 Transportation Direct Billing

DLMS Note:

Use for non-premium transportation.

Code Name

R060 Packing, Crating, and Handling Charge

FA2 Accounting Data

Pos: 180	Max: >1
Detail - Mandatory	
Loop: 0314	Elements: 2

User Option (Usage): Must use

Purpose: To specify the detailed accounting data

DLMS Note:

Use this 2/FA2/180 segment to identify the various components of the line of accounting.

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

B5 Fund Code

I1 Abbreviated Department of Defense (DoD) Budget and Accounting Classification Code (BACC)

IA Security Cooperation Implementing Agency

DLMS Note:

1. Use for DLA Disposition Services release confirmation for FMS requisitioned materiel. Refer to ADC 1156.

2. Qualifier IA is a migration code approved for use in X12 version 7020.

L1 Accounting Installation Number

DLMS Note:

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

S1 Security Cooperation Customer Code

DLMS Note:

1. Use for DLA Disposition Services release confirmation for FMS requisitioned materiel. Refer to ADC 1156.

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

S2 Security Cooperation Case Designator

DLMS Note:

1. Use for DLA Disposition Services release confirmation for FMS requisitioned materiel with associated freeze action pending approval. Refer to ADC 1156.

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

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

SE Transaction Set Trailer

Pos: 20	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	NO	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				
		DLMS Note: <i>Cite the same number as the one cited in ST02.</i>				