

527 Material Due-In and Receipt

Functional Group=MD

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Material Due-In and Receipt Transaction Set (527) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide advanced notification of scheduled material receipts, to report receipts, and to inquire about the status of receipt reporting. This transaction set may be used to convey a description of the material, receiving conditions and quantities, necessary contract information, and other logistics information. This transaction set is bi-directional between trading partners.

DLMS Note:

1. Each transaction within a transaction set may report, for a single stock or part number, one or more quantities distinguished by one or more characteristics; e.g., materiel condition, management code, etc. Receiving activities use this transaction set to report both receipts and historical receipt information to owners and other management control activities. Owners use this transaction set to inquire to storage activities about the status of overdue receipts. For Materiel Receipt Acknowledgment (MRA), reporting activities use this transaction set to acknowledge, to the Inventory Control Point (ICP), the receipt or nonreceipt of materiel; and ICPs use this transaction set to follow-up to the reporting activity when MRA is delinquent. DLA Disposition Service Field Offices use to provide Disposition Services Turn-in Receipt Acknowledgement (TRA) back to the activity identified in the disposal turn-in document (DTID) number. For Army Total Package Fielding (TPF), Unit Materiel Fielding Points and staging sites use this transaction set to acknowledge, to the Fielding Command, the receipt of materiel. This transaction encompasses the functionality of MILSTRAP Document Identifier Codes (DIC) D4_, D6_, DRA, DRF, DXA, DXB, DXC, and DXD. This transaction also accommodates the functionality of non-DLSS DIC as follows: DIC C2J, C2K, and C3D in support of Medical requirements; DIC BAY in support of Army Total Package Fielding; Distribution Standard System DIC Z4S, Z6S, and Z6T supplemental receipt data; and NAVSUP P-724 BG1/BG2 serial/lot number reporting transactions.
2. DoD distinguishes receipt transactions as those from procurement sources and those from non procurement sources. In the 2/LIN/010 loop, use either 2/CS/020 or 2/N9/030 (but not both) to denote the materiel source. The CS segment denotes a procurement source; the N9 segment denotes a non procurement source. Use a single occurrence of this transaction set to transmit either receipt, historical receipt, receipt inquiry, receipt inquiry response, Materiel Receipt Acknowledgment (MRA), or inquiry on delinquent MRA transactions to one or more activities. Use one occurrence of this transaction set to transmit a single or multiple transactions.
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 Defense Enterprise Data Standards Office (DEDSO) Website at www.dla.mil/does/DLMS.
4. DLSS functionality allows for Service or Agency data in various RP(s), Data conveyed therein will require Service or Agency identification to DEDSO and incorporation into the DLMS.
5. 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 DEDSO 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 DEDSO prior to use.
 - c. Data which is retained in the DLMS for a transition period to support transaction conversion in a mixed DLSS/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with DEDSO 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 DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with DEDSO prior to use.
 - e. Data required to accommodate Component-unique transaction requirements (e.g., C-series transactions). Data does not apply to DLSS transactions.
 - f. Repetition of data (using multiple iterations or loops) which is not compatible with existing DLSS capability. Although supported by the use of the ANSI X12 standard, such data is not compatible with DLSS/DLMS conversion and may not be supported by the recipient's automated processing system. Components must coordinate implementation of enhanced capability with DEDSO prior to use.
 - g. Data associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent to, modernization when applicable to the Component's business process. Prior coordination is not required. Components should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction.
6. This transaction may be used on a limited scope to provide item unique identification (IUID) information in accordance with DLMS

procedures and OSD Supply Policy. Loop ID REF (2/REF/250) documents the authorized uses of unique item identifier (UII) and serial number. For all other purposes the serial number and UII are placeholders for DLMS enhancements pending development of DLMS procedures and overarching OSD Supply Policy. Refer to the IUID web at URL: <http://www.acq.osd.mil/dpap/pdi/uid/> for DoD policy.

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

- ADC 51, Revision to DLMS Supplements 527D and 527R in Support of Requirements for Medical Assembly Component and Prime Vendor Advance Receipt Information & Receipt Transactions
- ADC, 68, Revision to DS 527R Receipt, Inquiry, Response and MRA to Incorporate Standard Notes
- ADC, 72, Revision to DS 527R Receipt, Inquiry, Response and MRA, DLMS Business Rules Clarification
- ADC, 73, Revision to DS 527R Receipt, Inquiry, Response and MRA to Provide for Current Functionality of MILSTRAP Materiel Receipt Acknowledgement (MRA) Process
- ADC 77, Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC)
- ADC 130, Army/DLA Unique Changes to 527R, Materiel Receipt, and 856S, Shipment Status, to Support Shipment and Receipt of TPF Assets by UMFP
- ADC 132, Revision to DS 527R, Receipt, Inquiry, Response, and MRA to Accommodate Commodity-Unique (Mapping Products) Data
- ADC 148, Inclusion of Data Supporting UID of Items in DLMS 527D Due-in, Advance Receipt, Due Verification and DLMS 527R Receipt, Inquiry, Response and MRA (Supply)
- ADC 157, Optional Capability for Sending Information Copy of DLMS Supplements 527D and 527R to a Component Unique Item Tracking (UIT) Registry (Supply)
- ADC 197, Request for New Type of Physical Inventory/Transaction History Code and Add Code to Historical Transactions (DS 527R, 867I, 940R, 945A)
- ADC 199, Revisions to DS 527R to Support Requirements for Tailored Vendor Relationships Materiel Receipt Acknowledgment
- ADC 200 Revisions to DS 527R to Support Requirements for the Army Medical Materiel Agreement Receipt Transactions
- ADC 216, Revise DS 527R Receipt in Support of Commercial Asset Visibility (CAV) and Administrative Change for Army Medical Materiel Agreement (AMMA).
- ADC 218, Revise DS 527R and MILSTRAP Receipt Transactions to Document Use of Distribution Standard System Operations Control Number and Additional Z4/Z6 Requirements
- ADC 221A, Revised Procedures associated with the DLMS Enhancement for Communication of Unit Price
- ADC 234, Identification of Intra Army Data Requirements for DLMS 527R Receipt and DLMS 527D Due-In and Advance Receipt Information, and Administrative Update to Batch/Lot and Unique Item Identifier (UII) Length)
- ADC 247, Revise DLMS Supplement 527R to Authorize Use of Transportation Control Number (TCN) with Materiel Receipt Acknowledgment (MRA) and Receipt
- ADC 261, Migrate Navy Serial Number and Lot Number Transactions (NAVSUP P-724 BG1/BG2) to DLMS 527R Receipt, 867I Issue, and 947I Inventory Adjustment
- ADC 267, Interim Change for DLMS 527R Receipt to Support Intra-Army Direct Support/Reparable Exchange Decapitalization Transactions
- ADC 272, Revise DLMS 527R and MILSTRAP Receipt Transactions to Add Discrepancy Indicator Codes for use with Intra-Army Single Stock Fund (SSF) Discrepancy Receipt Process
- ADC 274, DLMS and DLSS Changes to Support Army Exchange Pricing
- ADC 295, Use of DLMS Qualifier for Local Stock Number/Management Control Numbers
- ADC 313, Revisions to DLMS 527R to Add Code for MILSTRAP DRB Functionality and to Address Enhancement for Advice Codes Used with 527R Receipt and Response to Inquiry for Materiel Receipt
- ADC 342, Revise DLMS 527D Advance Receipt Information and 527R Receipt in Support of Navy Enterprise Resource Program (ERP) and Commercial Asset Visibility II (CAV II) Systems with Interim Measure for CAV Detail Receipt Transaction (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)
- ADC 348, Revise DLMS Supplement 527R and 527D in Support of Mapping Product Requirements (Supply)
- ADC 351, Revisions to DLMS Supplement 527R for FA2 Accounting Data Segment to Support Army Medical Materiel Agreement (AMMA) Receipt Processing (Supply/ Finance)
- 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 Materiel Control Tracking (MCT) Tag Number and Revise DLMS 527D, 527R, 940R, and 945A in Support of BRAC SS&D/IMSP (Supply)
- ADC 377, Transaction Copies Required for DLA Support of Navy BRAC SS&D/IMSP DLRs, Navy Program-Managed Materiel, and Nuclear Consumable Support Materiel
- ADC 381, Procedures and Additional Data Content supporting Requisitions, Requisition Alerts, and Unit of Use Requirements under Navy BRAC SS&D/IMSP
- Approved Addendum ADC 381A, Procedures and Additional Data Content supporting Unit of Use Requirements under Marine Corps BRAC Storage and Distribution
- ADC 386, Revised Data Content for DLMS Inventory Adjustment and Supply Discrepancy Report (SDR) Supporting Mapping Enterprise Business System (MEBS) and National Geospatial-Intelligence Agency (NGA) Product Code Value Update
- ADC 390, Revise DLMS Supplement (DS) 527R Materiel Receipt Acknowledgement (MRA) and Receipt Functions to Require the DOD Contract Number for Transactions Associated with Government Furnished Materiel (GFM) and for MRA Associated with Contractor Furnished Materiel (CFM)
- 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 442, Intra-DLA Revisions to Procedures and DLMS 527R Receipt for Use by DLA Disposition Services Under Reutilization Business Integration (RBI) (Supply)
- ADC 443, Intra-DLA Revisions to Procedures and to 527R Receipt and 947I Inventory Adjustment for the Downgrade for Scrap Process for use by DLA Disposition Services under Reutilization Business Integration (RBI) (Supply)
- ADC 445, Adopt Navy Serial Number and Lot Number Transactions (NAVSUP P-724 BG1/BG2) to Air Force and Marine Corps Ammunition System Use for DLMS 527R Receipt, 846R Location Reconciliation Request, 867I Issue, and 947I Inventory Adjustment (Supply)
- ADC 461, Revision for Commercial Asset Visibility-Organic Repairables Module (CAV-ORM) Estimated Completion Date (ECD) field on the MILSTRAP DAC and DLMS 947I ECD transaction, and Administrative Update to 527D, 527R, 867I, 856S (Supply/MILSTRAP/MILSTRIP)
- ADC 466, Revised Procedures to Support Requisitioning and Transaction Exchange associated with DLA Disposition Services under Reutilization Business Integration (RBI)
- ADC 1007, New DLMS 842P, PQDR Data Exchange and Enhanced Exhibit Tracking via Standard Logistics Transactions
- ADC 1016, Intra-DLA Change: New Disposition Services Indicator for Controlled Property Branch Verified, for DLA Disposition Services use with DLMS 527R Receipt Transaction under Reutilization Business Integration (RBI)
- ADC 1017, Intra-DLA Change: Revisions to Procedures and to DLMS 527R Receipt and 947I Inventory Adjustment, and MILSTRIP to Support the Upgrade from Scrap Process used by DLA Disposition Services under Reutilization Business Integration (RBI)
- ADC 1019, Small Arms/Light Weapons (SA/LW) Local Stock Number (LSN) Assignment for use by DLA Disposition Services in DLMS 527R, 846C, 846R, and 947I, under Reutilization Business Integration (RBI) (Supply)
- ADC 1021, Intra-DLA Revision to Procedures and DLMS 527D Pre-Positioned Materiel Receipt to Add Container Detail Supporting Relocation of Materiel between DLA Disposition Services Field Offices under Reutilization Business Integration (RBI), and Administrative Update to DLM 511R, 527R, and 940R (Supply)
- ADC 1042, Revise Wide Area Workflow (WAWF) Advance Shipment Notice (ASN) to Accommodate DLA Interface for Repairable Government Furnished Property (GFP)
- 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 1068, Enhanced Procedures for Requisitioning via DOD EMALL and GSA Internet Ordering: Component Verification of Funds Availability and Materiel Identification using the Supplier-Assigned Part Number and/or Supplier Commercial and Government Entity (CAGE) Code
- ADC 1106, Intra-DLA Change: New Disposition Services Term Sales Code to use with DLMS 527R Receipt for Commercial Venture (CV) and Modification of DLMS 940R Materiel Release Order for associated Delivery Order Term Sales Contract Number (Supply)
- ADC 1109, Intra-DLA Change: Revise DLA Disposition Services Upgrade from Scrap Procedures and DLMS 527R Receipt to Allow use of Local Stock Number (Supply)
- Organizational Name and Other Non-Substantive (Administrative) Updates Completed on March 27, 2014.
- ADC 1111, Revise Procedures for Intransit Control of Materiel Turned In To DLA Disposition Services and Establish use of the DLMS 527R for a New Disposition Services Turn-In Receipt Acknowledgement (TRA) Transaction (Supply/MILSTRIP)
- ADC 1128, Revise DLMS 527D Prepositioned Materiel Receipt (PMR) and 527R Receipt and Associated Procedures to Support Marine Corps BRAC Storage and Distribution Interface (SDI) (Supply)
- 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 1185, Intra-Air Force Use of Ship-From DoD Activity Address Code (DoDAAC) in DLMS 527R Receipt Transactions for Intra-Air Force Shipments (Supply/MILSTRAP)
- ADC 1198, Establishing Visibility of Capital Equipment for Service Owned Assets Stored at DLA Distribution Centers
- Administrative Update to Reflect Realignment to Recognize DLMS Program Office Completed on November 28, 2016
- 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 1225, Revise DLMS 527R Receipt Transaction for Intra-Air Force Government Furnished Property (GFP) Accountability to include Identification of the Contractor Inventory Control Points (CICP), Addition of Moving Average Cost (MAC), and Authorization to use Latest Acquisition Cost (LAC) and Acceptance Date
- ADC 1225A, Approved Addendum to ADC 1225 Accommodate Moving Average Cost and Latest Acquisition Cost in Materiel Receipts
- ADC 1230, Revise Balance Affecting Transactions to Authorize Air Force Contractor Inventory Control Points (CICP) use of Batch Number, Serial Number, and Unique Item Identifier (UII) for Air Force Government Furnished Property (GFP) Accountability (GFP-A) (Supply/Finance)
- ADC 1238, Revise DLMS 527R Materiel Receipt Acknowledgement (MRA) and Disposition Services Turn-In Receipt Acknowledgement (TRA) Transactions to Allow Air Force Contractor Inventory Control Points (CICPs) to Forward Transaction Images in support of Air Force Government Furnished Property (GFP) Accountability
- ADC 1244, Establishing Visibility of Unique Item Tracking (UIT) Program Items for Service-Owned Assets Stored at DLA Distribution Centers and Corresponding Revisions to Inventory Procedures Related to Capital Equipment
- ADC 1244B, Establishing Visibility of Unique Item Tracking (UIT) Program Items for Service-Owned Assets Stored at DoD Storage Activities and Corresponding Revisions to the Small Arms and Light Weapons Program
- ADC 1249, Revised Procedures for Directed Return of Discrepant/ Deficient Materiel including New Document Number Assignment for Return Shipment

- ADC 1268, Supply Discrepancy Report (SDR) Enhancements for Procurement Instrument Identifier (PIID)-Related Functionality Including Base Contract Number for WebSDR and Contract Number and Secondary Document Number in Prepositioned Materiel Receipt (PMR)/Receipt/SDR for Commercial Returns
- ADC 1273, SDR Disposition Instructions Authorizing Receipt Reversal for Receipts and SDRs Submitted to the Wrong Owner and Use of Reason for Reversal Code on Receipt Transaction
- ADC 1281, Align Materiel Receipt Acknowledgement (MRA) Procedures in DLM 4000.25, Volume 2 with DLM 4000.25-2 (Supply)
- 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 1292, Images of Receipt Transaction for DAAS and System Generated Materiel Receipt Acknowledges (MRA) (Supply/MILSTRAP)
- Administrative Update to Reflect Realignment of DLMS Program Office to Enterprise Business Standards Office (EBSO) - Completed on October 31, 2018
- ADC 1323, Receipt Reversal Use and Expansion of Reason for Reversal Codes in Support of DLA Disposition Services
- ADC 1353, Transportation Method and Transportation Mode Codes on all DLMS ICs
- ADC 1363, Administrative Update to Change Material Safety Data Sheet (MSDS) to Safety Data Sheet (SDS) in DLMS Implementation Conventions 527R and 856W DLMS Notes
- ADC 1364, Withdrawal of ADC 246, Revise DLMS Supplement (DS) 527R and MILSTRAP Receipt Transactions to Document Use of Navy Materiel Turned Into Store (MTIS) Indicator
- 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
- ADC 1400, Air Force 9471 Inventory Adjustment Transaction Cost Elements
- Administrative Update to Reflect Realignment of Enterprise Business Standards Office (EBSO) to Defense Enterprise Data Standards Office (DEDSO) - Completed on January 14, 2022
- ADC 1404, DLA Disposition Services Recycling Control Point (RCP) Removal
- ADC 1412, Replacement of Data Universal Numbering System Number with Unique Entity Identifier and Electronic Funds Transfer Indicator to Wide Area Workflow
- ADC 1420, Other Transaction (OT) Agreements Instrument Type and Procurement Instrument Identifier (PIID) Construct (Supply/Contract Administration)
- ADC 1454, Expand Use of Shop Service Center Codes in Defense Logistics Management Standards Transactions
- ADC 1464, Segregation of Materiel Below Line Item (Inventory Management)
- ADC 1503, DLMS Implementation Convention Notes Updates_MFR
- ADC 1512, DLMS Implementation Convention Data Element Name Updates_MFR
- ADC 1513, Removal of Interim Requirements to the DLMS 527R (Materiel Receipt) and DLMS 846R (Location Reconciliation Request) Transaction Sets (Supply)
- ADC 1524, Quarterly Administrative Updates

Heading:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
010	ST	Transaction Set Header	M	1			Must use
020	BR	Beginning Segment for Material Management	M	1			Must use
LOOP ID - N1					20	N1/070L	
070	N1	Name	M	1		N1/070	Must use

Detail:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
LOOP ID - LIN					>1		
010	LIN	Item Identification	M	1			Must use
020	CS	Contract Summary	O	1		N2/020	Used
030	N9	Reference Identification	O	10		N2/030	Used
LOOP ID - RCD					>1		
040	RCD	Receiving Conditions	M	1			Must use
050	G62	Date/Time	O	10			Used
060	GF	Furnished Goods and Services	O	1			Used
090	N9	Reference Identification	O	5		N2/090	Used
100	AMT	Monetary Amount	O	1			Used
110	NTE	Note/Special Instruction	O	5			Used
115	G66	Transportation Instructions	O	5			Used
LOOP ID - LM					25	N2/120L	
120	LM	Code Source Information	O	1		N2/120	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>
130	LQ	Industry Code	M	100			Must use
LOOP ID - N1						25	N2/210L
210	N1	Name	O	1		N2/210	Used
LOOP ID - REF						>1	N2/250L
250	REF	Reference Identification	O	1		N2/250	Used
260	G62	Date/Time	O	10			Used
270	N9	Reference Identification	O	>1			Used
LOOP ID - QTY						>1	N2/310L
310	QTY	Quantity	O	1		N2/310	Used
LOOP ID - FA1						>1	
345	FA1	Type of Financial Accounting Data	O	1			Used
346	FA2	Accounting Data	M	>1			Must use
350	SE	Transaction Set Trailer	M	1			Must use

Notes:

- 1/070L The N1 loop identifies name and or address information common to the entire transaction set.
- 1/070 The N1 loop identifies name and or address information common to the entire transaction set.
- 2/020 The CS segment identifies data related to material obtained from procurement sources.
- 2/030 The N9 segment identifies data related to material obtained from non-procurement sources.
- 2/090 The N9 segment identifies shipment identification information.
- 2/120L The LM loop identifies logistics data unique to each use of the RCD loop.
- 2/120 The LM loop identifies logistics data unique to each use of the RCD loop.
- 2/210L The N1 loop identifies name and or address information unique to each use of the RCD loop.
- 2/210 The N1 loop identifies name and or address information unique to each use of the RCD loop.
- 2/250L The REF loop conveys serial number, lot number and inventory data.
- 2/250 The REF loop conveys serial number, lot number and inventory data.
- 2/310L The QTY loop stratifies the RCD02 quantity based on unique logistic and receiving location data.
- 2/310 The QTY loop stratifies the RCD02 quantity based on unique logistic and receiving location data.

ST Transaction Set Header

Pos: 010	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>	<u>Rep</u>
ST01	143	Transaction Set Identifier Code	M	ID	3/3	Must use	1
Description: Code uniquely identifying a Transaction Set							
Code Name							
527 Material Due-In and Receipt							
ST02	329	Transaction Set Control Number	M	AN	4/9	Must use	1
Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set							

BR Beginning Segment for Material Management

Pos: 020	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 5

User Option (Usage): Must use

Purpose: To indicate the beginning of a material management transaction and transmit identifying numbers and dates

Syntax Rules:

1. C0504 - If BR05 is present, then BR04 is required.
2. P0708 - If either BR07 or BR08 is present, then the other is required.
3. P1011 - If either BR10 or BR11 is present, then the other is required.

Semantics:

1. BR03 is the date of the transaction set preparation.
2. BR09 is the time of the 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>	<u>Rep</u>
BR01	353	Transaction Set Purpose Code	M	ID	2/2	Must use	1

Description: Code identifying purpose of transaction set

Code Name

00	Original
77	Simulation Exercise

DLMS Note:

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

ZZ	Mutually Defined
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DLMS Note:

1. Use to identify the Unit of Use Indicator. When included, the quantity and unit of measure values associated with this transaction are applicable to the unit of use.
2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.
3. Authorized DLMS enhancement for DLA Disposition Services use with receipt and historical receipt transactions. Refer to ADC 442.

BR02	640	Transaction Type Code	M	ID	2/2	Must use	1
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Description: Code specifying the type of transaction

Code Name

CJ	Confirmation
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DLMS Note:

1. Use to identify a Disposition Services Turn-In Receipt Acknowledgement (TRA) transaction. The DLA Disposition Services Field Office uses to acknowledge receipt of materiel turned in to DLA Disposition Services. The DLA Disposition Service Field Office sends the TRA transaction back to the activity identified in the disposal turn-in document (DTID) number.

2. The TRA transaction is an authorized DLMS enhancement with no corresponding legacy DLSS DIC. Refer to ADC 1111.

D4	Receipt
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DLMS Note:

Use when reporting a receipt of materiel into DoD inventory. (MILSTRAP legacy DIC D4_/D6_ functionality)

Code Name

DG Response

DLMS Note:

Use when responding to an inquiry regarding an over-due receipt. (MILSTRAP legacy DIC DXC/DXD functionality)

IN Inquiry

DLMS Note:

Use when initiating an inquiry for receipt information. (MILSTRAP legacy DIC DXA/DXB functionality)

TG Receipt Acknowledgment Inquiry

DLMS Note:

Use for a Follow-up for Delinquent MRA. (MILSTRAP legacy DIC DRF functionality)

TH Receipt Acknowledgment Advice

DLMS Note:

Use for MRA to acknowledge the receipt or nonreceipt of materiel (MILSTRAP legacy DIC DRA functionality). Use in conjunction with BR06 Action Code V-Respond when sending MRA in response to a Follow-up for Delinquent MRA (MILSTRAP legacy DIC DRB functionality.)

BR03	373	Date	M	DT	8/8	Must use	1
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Description: Date expressed as CCYYMMDD

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

BR06	306	Action Code	O	ID	1/2	Used	1
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Description: Code indicating type of action

Code Name

V Respond

DLMS Note:

MRA Response to follow-up Transaction. Use in conjunction with BR02 Transaction Type Code TH when sending an MRA in response to a Follow-up for Delinquent MRA. (MILSTRAP legacy DIC DRB functionality.) Refer to ADC 313.

FI File

DLMS Note:

1. Authorized for Air Force and DSS use with PIC Nuclear Weapons-Related Material (NWRM) unique Item Tracking (UIT). Use with BR02 Code D4 to identify a receipt image transaction where the original receipt transaction has bypassed the normal DAAS transaction flow. All transaction set recipients must use extreme caution to ensure individual transactions with this code do not process as action documents which affect accountable records. Must use with 2/N101/210 code 'KK' and 2/N106/210 code 'PK'. There will be no 2/N106/210 code 'TO' for this transaction. Refer to ADC 347.
2. Authorized for Air Force contractor inventory control point (CICP) use to provide an image of the MRA or TRA to the Air Force accountable property system record (APSR) to update the inventory intransit balance. Refer to ADC 1238.
3. Must use when transmitting an image of receipt transactions to DAAS as required by DoDM 4140.01 Volume 5. Refer to ADC 1292.

W1 Reconcile Historical Records

DLMS Note:

1. Use to indicate the submission of historical information on previously reported receipts. Recipients may not reject these transactions.
2. DLMS enhancement; see introductory DLMS note 5a.

BR09	337	Time	O	TM	4/8	Must use	1
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Description: Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
DLMS Note: 1. Express the originating activity's time in UTC.							
2. Express time in a four-position (HHMM) format.							

N1 Name

Pos: 070	Max: 1
Heading - Mandatory	
Loop: N1	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>	<u>Rep</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1

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

DLMS Note: Use only one of codes 41, RC or Z4.

Code Name

41 Submitter

DLMS Note:

1. Use in MRAs to identify the reporting activity.
2. Used in Commercial Asset Visibility (CAV) receipts to identify the repair contractor submitting the receipt. CAV expresses the repair contractor as a DODAAC (N103 code 10).

RC Receiving Location

DLMS Note:

1. Use only in receipts, responses concerning overdue receipts, and historical receipt submissions to indicate the organization receiving or designated to receive materiel. Use N104 code M4 Routing Identifier Code (RIC) for the activity unless otherwise authorized.
2. DLA Disposition Services Field Office uses with the Disposition Services Turn-In Receipt Acknowledgment transaction. Used in conjunction with N106 code FR.
3. For Air Force GFP accountability, use to identify the CICP as the responsible custodial activity. Refer to ADC 1225.

XN Planning/Maintenance Organization

DLMS Note:

1. Used to identify a Shop Service Center/Shop Store.
2. Use in conjunction with N103 Identification Code Qualifier 92.
3. Refer to ADCs 284A, 381, and 1454 for known applications.

Z4 Owning Inventory Control Point

DLMS Note:

1. Use to identify the supply source.

Code Name

2. For Air Force GFP accountability, use to identify the Air Force CICP forwarding an MRA or TRA image transaction (identified by 1/BR06/020 Code FI) to the APSR. Refer to ADC 1238.

N103	66	Identification Code Qualifier	X	ID	1/2	Must use	1
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Description: Code designating the system/method of code structure used for Identification Code (67)

Code Name

10 Department of Defense Activity Address Code (DODAAC)

DLMS Note:

1. DLMS enhancement; see introductory DLMS note 5a.
2. CAV uses for receipts in conjunction with N101 code 41 to identify the DODAAC of the repair contractor submitting the receipt to CAV.

92 Assigned by Buyer or Buyer's Agent

DLMS Note:

Use with N101 Code XN to identify the user assigned Shop Service Center/Shop Store Identifier. Refer to ADCs 284A, 381 and 1454.

M4 Department of Defense Routing Identifier Code (RIC)

N104	67	Identification Code	X	AN	2/80	Must use	1
------	----	----------------------------	---	----	------	----------	---

Description: Code identifying a party or other code

N106	98	Entity Identifier Code	O	ID	2/3	Used	1
------	----	-------------------------------	---	----	-----	------	---

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

Code Name

FR Message From

DLMS Note:

Must use with the appropriate 1/N101/070 code to indicate the organization cited in N104 is originating the transaction set.

LIN Item Identification

Pos: 010	Max: 1
Detail - Mandatory	
Loop: LIN	Elements: 17

User Option (Usage): Must use

Purpose: To specify basic item identification data

Syntax Rules:

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

Semantics:

1. LIN01 is the line item identification

Comments:

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

DLMS Note:

Use either the 2/CS/020 segment or the 2/N9/030 segment (but not both) for each 2/LIN/010 loop.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LIN01	350	Assigned Identification	O	AN	1/20	Used	1

Description: Alphanumeric characters assigned for differentiation within a transaction set

DLMS Note: 1. *Must use the appropriate capitalized alphabetic code in each receipt and historical receipt transaction to identify the source of the materiel received or returned; otherwise, do not use.*

2. *A - Receipt to inventory as a result of purchase from commercial sources. Applicable only to procurement source transactions.*

3. *B - Receipt to inventory as a result of purchase or requisitioning from another DoD activity.*

4. *C - Receipt to inventory as a result of purchase or requisitioning from a non-DoD activity.*

5. *D - Receipt to inventory of assembled items, components from disassembled or reclaimed items, or converted or modified items, originally issued to a commercial or government activity for assembly, disassembly, reclamation, conversion, or modification. Applicable to both procurement and nonprocurement source transactions. Includes the return of government owned materiel furnished for incorporation in the deliverable item but not so incorporated (applicable to nonprocurement source transactions only).*

6. *E - Receipt to inventory of items previously issued to a commercial or government activity for repair or nondestructive test/evaluation.*

7. *F - Return to inventory of unused items originally issued to a commercial or government activity for destructive*

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		<i>test/evaluation. Applicable only to nonprocurement source transactions.</i>					
		<i>8. G - Return to inventory of government owned materiel previously furnished to a commercial or government activity for consumption during the manufacturing or maintenance process, but not so consumed or expended. Applicable only to nonprocurement source transactions.</i>					
		<i>9. H - Return to inventory, from an authorized commercial or noncommercial activity, of materiel on loan. Includes the return of government owned equipment furnished to a commercial or noncommercial, activity for use in performing a contract. Applicable only to nonprocurement source transactions.</i>					
		<i>10. I - Return to inventory from own Service/Agency users. Applicable only to nonprocurement source transactions.</i>					
		<i>11. J - Return to inventory from other DoD activity users. Applicable only to nonprocurement source transactions.</i>					
		<i>12. K - Return to inventory from non-DoD activity users. Applicable only to nonprocurement source transactions.</i>					
		<i>13. L - Return to inventory from Military Assistance Program (MAP) Grant Aid users. Applicable only to nonprocurement source transactions.</i>					
		<i>14. M - Return to inventory from Foreign Military Sales (FMS) users. Applicable only to nonprocurement source transactions.</i>					
		<i>15. N - Return to inventory of materiel relocated between storage activities without change in ownership. Applicable only to nonprocurement source transactions.</i>					
		<i>16. P - Return to inventory from reutilization and marketing. Applicable only to nonprocurement source transactions.</i>					
		<i>17. Q - Return to inventory of designated principal item/weapon system. Applicable only to nonprocurement source transactions.</i>					
		<i>18. R - Exchange Item. Exchange of Service/Agency designated item to inventory, when a like item is issued on an exchange basis. Applicable only to nonprocurement source transactions. (DIC D6R functionality)</i>					
		<i>19. S - Return to inventory as a result of requisitioning from own Service/Agency. Applicable only to nonprocurement source transactions.</i>					
		<i>20. T - Memorandum notification from the LIM to the GIM of anticipated receipt, or return to inventory, which is scheduled to be logistically reassigned to the GIM when received.</i>					
		<i>21. U - Receipt to inventory or assembly area as a result of purchase from a USAMMA Medical Prime Vendor. Applicable only to procurement source transactions. DLMS Note: DLMS Component-unique enhancement. See introductory DLMS note 5e.</i>					
		<i>22. V - Upgrade from Scrap. Receipt as a result of DLA Disposition Services process, authorized by DoD 4160.21-M, to upgrade materiel from scrap subsequent to the initial receipt of materiel. There is no corresponding MILSTRAP legacy DIC for this use. Authorized DLMS enhancement for DLA Disposition Services only. Refer to ADC 1017.</i>					
		<i>23. W - Downgrade to Scrap. Receipt as a result of DLA Disposition Services process, authorized by DoD 4160.21-M, to downgrade materiel to scrap subsequent to the initial receipt of materiel. There is no corresponding MILSTRAP legacy DIC for this use. Authorized DLMS enhancement for DLA Disposition Services only. Refer to ADC 443.</i>					
		<i>24. X - For temporary use in intra-Army transactions to record Decapitalization/Capitalization of assets between funding types. Army authorized DLMS migration enhancement for interim use until implementation of Army Exchange Pricing (estimated to be April 2009). 'X' will be deleted from 527R at that time. This is associated with Intra-Army use of DIC D6X when rp 73 = X. Refer to ADC 267.</i>					
		<i>25. Y - Detail Record. Authorized for Navy use as a flag to identify non-balance affecting 'detail' receipt transactions. The balance affecting "summary" receipt transaction must use the appropriate standard LIN01 code. Value 'Y' is nonstandard and is authorized for intra-Navy use. Refer to ADC 342 and 1513.</i>					
		<i>26. Z - For use with returns not identified by other codes. Requires use of 2/NTE/110 which will require manual intervention. Avoid use except under extraordinary circumstances.</i>					
LIN02	235	Product/Service ID Qualifier	M	ID	2/2	Must use	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
		DLMS Note: 1. Use only one of codes A2, A4, FB, FS, FT, MG, NN, SW, YP, ZR or ZZ to identify the materiel. Must use National Stock Number (NSN) when known, except when appropriate brand name subsistence items are identified by the Subsistence Identification Number or when maintenance/industrial activity materiel is identified by Local Stock Number or Material Control Tracking (MCT) Tag Number. An exception is also authorized for CAV where materiel may be identified by the National Item Identification Number (NIIN) when the					

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		<i>Federal Supply Code (FSC) is not available.</i>					
		<i>2. The following codes are authorized.</i>					
		Code	Name				
A2		Department of Defense Identification Code (DoDIC)					
		DLMS Note:					
		1. Use to identify ammunition items.					
		2. DLMS enhancement; see introductory DLMS note 5a.					
A3		Locally Assigned Control Number					
		DLMS Note:					
		1. Defense Medical Logistics Standard Support (DMLSS)/Theater Enterprise-Wide Logistics System (TEWLS) use to cite their Local Catalog Identification which can reference multiple prime vendor part numbers for a specific site.					
		2. DLMS enhancement. See introductory DLMS note 5a.					
A4		Subsistence Identification Number					
FB		Form Number					
		DLMS Note:					
		1. Use to identify the form stock number.					
		2. DLMS enhancement; see introductory DLMS note 5a.					
FS		National Stock Number					
FT		Federal Supply Classification					
		DLMS Note:					
		1. Use to identify the FSC of the nonstandard materiel when a part number is not available and materiel can only be ordered by description (e.g., non-NSN lumber products).					
		2. DLMS enhancement. See introductory DLMS note 5a.					
MG		Manufacturer's Part Number					
		DLMS Note:					
		1. Use to identify nonstandard materiel.					
		2. May be used to identify the supplier-assigned part number when applicable to a DoD FedMall or GSA Advantage/Global internet order from a vendor catalog. Refer to ADC 1068.					
NN		National Item Identification Number					
		DLMS Note:					
		1. Use only for CAV when the NSN (FSC plus NIIN) is not available. Refer to ADC 342.					
		2. Qualifier NN is a migration code approved for use in X12 version 5020. This is an authorized DLMS enhancement for use by CAV and by CAV trading partners by mutual agreement.					
PR		Process Number					
		DLMS Note:					
		Only for use with Materiel Receipt Acknowledgement transactions (1/BR02/020 Code TH) when stock or part number is unknown. Use only: (1) when the item acknowledgement cannot be identified (must also cite Discrepancy Indicator Code 'A' in 2/LQ02/130 or (2) during DLSS to DLMS conversion when the stock or part number was blank in the DLSS Document Identifier Code DRA/DRB (this second use will be streamlined out once full DLMS implementation is reached).					
SW		Stock Number					
		DLMS Note:					
		1. Use to identify the local stock number (LSN). Authorized DLMS migration enhancement.					
		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					

Code Name

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. DLA Disposition Services uses with disposition services turn-in receipt acknowledgement (TRA) transaction to cite the Service LSN used on the disposal turn-in document (DTID). The disposition services LSN, or an NSN if applicable, used in the corresponding receipt transaction to receipt the item, is provided at LIN16/LIN17 for a cross reference audit trail. Refer to ADC 1111.

YP Publication Number

DLMS Note:

1. Use to identify the publication stock number.
2. DLMS enhancement; see DLMS introductory note 5a.

ZR Service Control Identification

DLMS Note:

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

ZZ Mutually Defined

DLMS Note:

1. Use to identify nonstandard materiel when all other authorized codes do not apply or cannot be determined (includes management control numbers and locally assigned control numbers). May be used for DLSS-to-DLMS conversion when the translator cannot determine a more appropriate code.
2. Use when a management control number (MCN) is provided. This includes the MCN assigned by the DoD small arms/light weapons (SA/LW) Registry for the DoD SA/LW Serialization Program, IAW DLM 4000.25, DLMS, Volume 2.

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

DLMS Note: When LIN02 qualifier PR is used, cite "Z" in LIN03 to satisfy ANSI syntax requirement.

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

DLMS Note: 1. Either code N4, VC, or VP must be used for the USAMMA DoD Medical Prime Vendor program (LIN01 code "U").

2. The following codes are authorized.

Code Name

CN Commodity Name

DLMS Note:

Use only with LIN02 code FT to identify the materiel name or description.

FS National Stock Number

DLMS Note:

The NSN is provided as a cross-reference when unit of use indicator is included and the Local Stock Number (LSN) is identified as the primary materiel identification. Authorized DLMS enhancement under DLA industrial activity support agreement and for DLA Disposition Services (refer to ADC 381 and ADC 442 respectively)

N4 National Drug Code in 5-4-2 Format

DLMS Note:

1. "Use only with LIN01 code 'U' to identify the National Drug Code. NSN must be identified in LIN02/03".
2. DLMS Component-unique enhancement. See introductory DLMS note 5e.

SW Stock Number

DLMS Note:

Code Name

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.
3. DLA Disposition Services uses with receipt and historical receipt transactions, for confiscated or captured foreign weapons, to identify the disposition LSN in addition to the SA/LW MCN cited in LIN02/LIN03 by qualifier ZZ. Authorized DLMS enhancement for DLA Disposition Services. DLA Disposition Services requires the disposition LSN for internal DLA processing only. Refer to ADC 1019.

VC Vendor's (Seller's) Catalog Number

DLMS Note:

1. "Use only with LIN01 code 'U' to identify the Prime Vendor Catalog Number. NSN must be cited in LIN02/03."
2. DLMS Component-unique enhancement. See introductory DLMS note 5e.

VP Vendor's (Seller's) Part Number

DLMS Note:

1. "Use only with LIN01 code 'U' to identify the Prime Vendor Part Number. NSN must be cited in LIN02/03."
2. DLMS Component-unique enhancement. See introductory DLMS note 5e.

ZB Commercial and Government Entity (CAGE) Code

DLMS Note:

1. Use with LIN02 code MG to uniquely identify a manufacturer's (or supplier's) part number.
2. May be used to identify the supplier CAGE when applicable to a DoD FedMall or GSA Advantage/Global internet order from a vendor catalog.

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

LIN06	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
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Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

DLMS Note: The following codes are authorized.

Code Name

SW Stock Number

DLMS Note:

DLA Disposition Services uses with Receipt and historical Receipt transactions to identify the Service local stock number (LSN). Used to track the Services' materiel numbers, which will not be stored in EBS. DLA Disposition Services will use this number for marketing purposes only. The primary materiel identification will be at the LIN02/LIN03. The only materiel identification that can be sent to DLA Disposition Services ICP (EBS) in LIN02/LIN03 is an NSN, Disposition Services LSN, or the "R" Less than Unit of Use LSN. Authorized DLMS enhancement for DLA Disposition Services. Refer to ADC 442.

LIN07	234	Product/Service ID	X	AN	1/48	Used	1
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Description: Identifying number for a product or service

LIN08	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
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Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

DLMS Note: 1. DLA Disposition Services uses the Reference Materiel Number for the downgrade to scrap process, when materiel turned into a DLA Disposition Services Field Office was determined to be scrap at initial receipt and/or downgraded after receipt, and a DLA Disposition Services scrap LSN was cited at LIN02/LIN03. The NSN or LSN that the generator identified when materiel was turned in will be populated as the Reference Materiel Number at LIN08/LIN09. Authorized DLMS enhancement for use by DLA Disposition Services in receipt and historical receipt transactions for downgrade to scrap (LIN01 code W). Refer to ADC 443.

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		<p>2. DLA Disposition Services uses for their upgrade from scrap process, to cite the original scrap LSN for the item that was upgraded. The NSN or LSN for the upgraded item is cited at LIN02/LIN03. Authorized DLMS enhancement for use by DLA Disposition Services in receipt and historical receipt transactions for upgrade from scrap (LIN01 code V). Refer to ADC 1017 and ADC 1109.</p> <p>3. The following codes are authorized.</p>					
		Code	Name				
		FS	National Stock Number				
		SW	Stock Number				
		DLMS Note:					
		Use to identify the Local Stock Number (LSN).					
LIN09	234	Product/Service ID		X	AN	1/48	Used 1
		Description: Identifying number for a product or service					
LIN10	235	Product/Service ID Qualifier		X	ID	2/2	Used 1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
		DLMS Note: The following codes are authorized.					
		Code	Name				
		EM	Equipment Identification Number				
		DLMS Note:					
		Use to identify the Industrial Plant Equipment Report Number. Authorized DLMS enhancement for use by DLA Disposition Services in receipt, historical receipt, and TRA transactions. Refer to ADC 442 and ADC 1111.					
LIN11	234	Product/Service ID		X	AN	1/48	Used 1
		Description: Identifying number for a product or service					
LIN12	235	Product/Service ID Qualifier		X	ID	2/2	Used 1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
		DLMS Note: The following codes are authorized.					
		Code	Name				
		MN	Model Number				
		DLMS Note:					
		Use to identify the Industrial Plant Equipment (IPE) model number. Use only in conjunction with IPE Report Number (LIN10 code EM). Authorized DLMS enhancement for DLA Disposition Services use in receipt and historical receipt transactions. Refer to ADC 442.					
LIN13	234	Product/Service ID		X	AN	1/48	Used 1
		Description: Identifying number for a product or service					
LIN14	235	Product/Service ID Qualifier		X	ID	2/2	Used 1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
		DLMS Note: The following codes are authorized.					
		Code	Name				
		RY	Record Keeping or Model Year				
		DLMS Note:					
		Use to identify the Industrial Plant Equipment (IPE) year of manufacture. Use only in conjunction with IPE Report Number (LIN10 code EM). Authorized DLMS enhancement for use by DLA Disposition Services in receipt and historical receipt transactions. Refer to ADC 442.					

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LIN15	234	Product/Service ID	X	AN	1/48	Used	1

Description: Identifying number for a product or service

DLMS Note: Use to convey the 4-digit year of manufacture.

LIN16	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
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Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

DLMS Note: 1. DLA Disposition Services Field Office uses with disposition services turn-in receipt acknowledgement (TRA) transactions to cite the materiel identification that disposition services field office used in the corresponding receipt transaction, when different from the materiel identification on the DTID (which is cited at LIN02/LIN03 in the TRA transaction). Provides a cross-reference audit trail between the Receipt and the corresponding TRA transaction. Authorized DLMS enhancement. Refer to ADC 1111.

2. The following codes are authorized.

Code Name

FS National Stock Number

DLMS Note:

When applicable, DLA Disposition Services uses with TRA transactions to identify the NSN that was used in the corresponding Receipt transaction, when different from the materiel identification cited on the DTID.

SW Stock Number

DLMS Note:

When applicable, DLA Disposition Services uses with TRA transactions to identify the disposition services LSN, scrap LSN, or unit of use LSN, that was used in the corresponding Receipt transaction.

ZZ Mutually Defined

DLMS Note:

DLA Disposition Services uses with TRA transactions to identify the MCN assigned by the DoD small arms/light weapons (SA/LW) Registry for the DoD SA/LW Serialization Program, when the SA/LW was turned in with a Service-assigned LSN as materiel identification on the DTID.

LIN17	234	Product/Service ID	X	AN	1/48	Used	1
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Description: Identifying number for a product or service

CS Contract Summary

Pos: 020	Max: 1
Detail - Optional	
Loop: LIN	Elements: 6

User Option (Usage): Used

Purpose: To provide information about a contract

Syntax Rules:

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

Semantics:

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

Comments:

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

DLMS Note:

1. Must use for all procurement source transactions.
2. Do not use for MRA or inquiries on delinquent MRA, except for Tailored Vendor Relationships (TVR) MRA. TVR MRA requires use of the contract number, call, and line item numbers to uniquely identify lines. Additionally, TVR MRA requires the contract unit price.
3. Do not use with disposition services turn-in receipt acknowledgement (TRA) transactions.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
CS01	367	Contract Number	O	AN	1/30	Must use	1
Description: Contract number							
DLMS Note: Use to identify the PIID. Use the legacy procurement instrument identification number (PIIN) pending transition to the PIID. When procurement is authorized under a PIID call/order number (F in the 9th position), provide the value in the PIID field. For Other Transaction (OT) agreements, the type of instrument (9th position of PIID) will be a 3 for Research OTs or 9 for Prototype and Production OTs. Refer to ADC 1161A or ADC 1420.							
CS02	327	Change Order Sequence Number	O	AN	1/8	Used	1
Description: Number assigned by the orderer identifying a specific change or revision to a previously transmitted transaction set							
DLMS Note: Use to identify a modification number to the cited procurement instrument. This is the Supplementary Procurement Instrument Identifier (Supplementary PIID). Refer to ADC 1161A or ADC 1420.							
CS03	328	Release Number	O	AN	1/30	Used	1
Description: Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction							
DLMS Note: 1. Use to identify the Delivery Order number.							
2. Do not use for the PIID call/order number. The PIID call/order number is mapped to CS01. Refer to ADC 1161.							

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
CS04	128	Reference Identification Qualifier	X	ID	2/3	Used	1
<p>Description: Code qualifying the Reference Identification</p> <p>DLMS Note: 1. Use the appropriate code, based on the CS01 information, when the Exhibit Line Item Number (ELIN), Contract Line Item Number (CLIN), Agreement Line Item Number (ALIN), or delivery order line number are known.</p> <p>2. The following codes are authorized.</p>							
<p>Code Name</p> <p>83 Extended (or Exhibit) Line Item Number (ELIN)</p> <p>DLMS Note: Use to identify the ELIN, or the ELIN including the Sub Exhibit Line Item Number (SUBELIN), as appropriate.</p> <p>C7 Contract Line Item Number</p> <p>DLMS Note: Use to identify the CLIN, the CLIN including the Sub Contract Line Item Number (SUBCLIN), or the agreement line item number (ALIN), as appropriate.</p> <p>FJ Line Item Control Number</p> <p>DLMS Note: 1. Use to identify the delivery order line item number for TVR MRA to differentiate the lines on the delivery order. 2. Authorized DLMS migration enhancement. See DLMS introductory note 5g.</p>							
CS05	127	Reference Identification	X	AN	1/30	Used	1
<p>Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier</p>							
CS15	212	Unit Price	O	R	1/17	Used	1
<p>Description: Price per unit of product, service, commodity, etc.</p> <p>DLMS Note: 1. Use only for TVR MRA transactions.</p> <p>2. Authorized DLMS migration enhancement. See DLMS introductory note 5g.</p>							

N9 Reference Identification

Pos: 030	Max: 10
Detail - Optional	
Loop: LIN	Elements: 3

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:

Must use for all nonprocurement source transactions (which includes all MRA, follow-up on delinquent MRA, and disposition services turn-in receipt acknowledgement (TRA) transactions) to identify the document 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>	<u>Rep</u>
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use	1

Description: Code qualifying the Reference Identification

Code Name

11 Account Number

DLMS Note:

1. Use only for Army Medical Materiel Agreement (AMMA) purchase card receipts to identify the Purchase Card Account Number. This is NOT a credit card number. This number is used to cross reference to a credit card number. Use with N907 code 5B.
2. This number will be used by DLA BSM to help reconcile purchase card issues with Defense Medical Logistics Standard Support (DMLSS). Since there is no contract number or document number associated with purchase card receipt transactions, this number, along with the purchase card call number (2/N907/30 code 5B), provides for unique identification of the transaction.
3. Authorized DLMS migration enhancement. See DLMS introductory note 5g.

6L Agent Contract Number

DLMS Note:

1. Use for Air Force GFP accountability when forwarding an MRA or TRA image transaction (identified by BR06 Code FI) to the APSR to identify the procurement instrument identifier (PIID) applicable to the contract authorizing Air Force CICIP custody of GFP. Use the legacy procurement instrument identification number (PIIN) pending transition to the PIID.
2. If GFP is authorized under a PIID call/order number (F in 9th position), provide the PIID call/order number in the PIID field.
3. Authorized DLMS enhancement. Refer to ADC 1224A.

DO Delivery Order Number

DLMS Note:

For GFP, use delivery order number for contracts that have an A, G, or D in the 9th position. Please note that the delivery order numbers are required for contracts with A and G.

MS Manufacturer's Material Safety Data Sheet Number

DLMS Note:

1. Use to identify the Safety Data Sheet (SDS) number. Authorized DLMS enhancement for use by DLA Disposition Services in receipt and historical receipt transactions. Identify additional SDS numbers,

Code Name

when required for this receipt, in the composite at N907. Refer to ADC 442.

2. The SDS number is used to determine/confirm the disposition category of a property. It will also need to be sent to the Reutilization, Transfer, and Donation (RTD) web in order for RTD customer to view the SDS number(s) tied to a specific DTID number that is eligible to be requisitioned. In order to send this to the RTD web, EBS will need to store this information. EBS can receive up to four SDS numbers per receipt.

TN Transaction Reference Number

DLMS Note:

Use to identify the document number.

EVI Event Identification

DLMS Note:

1. Use for DLA Disposition Services Field Office receipt of FMS requisitioned materiel with associated freeze action pending approval. The only applicable value for this transaction is Code F=Freeze Indicator. Refer to ADC 1156.

2. Qualifier EVI is a migration code approved for use in X12 version 4030.

SLI Secondary Location Identifier

DLMS Note:

1. Use in combination with purpose code Z to request further segregation below line item. SLI cannot exceed 6 alpha/numeric characters.

2. A local code 'SLI' is established for use in the 527R, version 4010. A data maintenance action has been submitted for establishment of 'SLI- Secondary Location Identifier' in a future version.

N902	127	Reference Identification	X	AN	1/30	Used	1
------	-----	---------------------------------	---	----	------	------	---

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

N907	C040	Reference Identifier	O	Comp		Used	1
------	------	-----------------------------	---	------	--	------	---

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	1
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Description: Code qualifying the Reference Identification

DLMS Note: *1. Use the appropriate code, based on the CS01 information, when the Exhibit Line Item Number (ELIN), Contract Line Item Number (CLIN), Agreement Line Item Number (ALIN), or delivery order line number are known.*

2. The following codes are authorized.

Code Name

5B Supplemental Account Number

DLMS Note:

1. Use with N901 code 11. Use only for Army Medical Materiel Agreement (AMMA) purchase card receipts to identify the Purchase Card Call Number associated with the Purchase Card Account Number (N901 code 11). The combination of the two fields provides for unique identification of the transaction.

2. Authorized DLMS migration enhancement. See DLMS introductory note 5g.

MS Manufacturer's Material Safety Data Sheet Number

DLMS Note:

Use to identify the Safety Data Sheet (SDS) number when two SDS numbers are required. Use in conjunction with N901 code MS. Authorized DLMS enhancement for use by DLA Disposition Services

Code Name

in receipt and historical receipt transactions. Refer to ADC 442.

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 used by DLA Disposition Services as a unique number to identify property that was turned into a DLA Disposition Service Field Office. The value of the DTID maybe the original turn-in document number or may be a unique control number (UCN) assigned by the Field Office during receipt processing when the original DTID number is not adequate to uniquely identify the property.

2. The DTID, as a secondary reference number, will be populated when a turn-in is split into multiple shipments when sent to the Field Office (DSS). DLA Disposition Services requires each split shipment results in creation of a new Unique Control Number (UCN) upon receipt at the Field Office (DSS). When this occurs, the original DTID number will be populated 2/N901/030/TN as controlling document number with the associated suffix at 2/N901/90. The UCN will be populated in the DTID field as a secondary reference.

3. The DTID, as a secondary reference number, may also be populated when a receipt expected in one SCC is received in multiple SCCs; DLA Disposition Services requires each receipt differentiated by creation of a new Unique Control Number (UCN) upon receipt at the Field Office (DSS). When this occurs, the original DTID number will be populated 2/N901/030/TN as controlling document number. The UCN will be populated in the DTID field. (DLA Disposition Services uses this UCN process in place of the MILSTRAP Receipt Suffix Code whereby a receipt suffix code is assigned when all data elements are the same, except the SCC of materiel, for materiel being received).

4. Used with TRA transaction for a cross reference audit trail when the UCN is applicable. The TRA recipient would not recognize the UCN. The original DTID number will be populated at 2/N901/030/TN as controlling document number for the TRA transaction, with the associated suffix at 2/N901/90.

5. Authorized for DLA Disposition Services use in receipt, historical receipt, and TRA transactions. Use in conjunction with the controlling document number cited at 2/N901/030/TN. Refer to ADC 442 and ADC 1111.

N907-02	127	Reference Identification	M	AN	1/30	Must use	1
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Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

N907-03	128	Reference Identification Qualifier	X	ID	2/3	Used	1
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Description: Code qualifying the Reference Identification

Code Name

60 Account Suffix Code

DLMS Note:

Use in conjunction with the DTID Number (N907-01 Code W1) to identify the DTID Suffix Code, when applicable, when code Q5 for a UCN is not required. If using N907-03/04 to provide code Q5, then enter the DTID Suffix Code in N907-05/06. DLMS enhancement, see ADC 466.

MS Manufacturer's Material Safety Data Sheet Number

DLMS Note:

Use to identify the Safety Data Sheet (SDS) number as needed when three SDS numbers are required. Use in conjunction with N901 code MS and N907-01 code MS. Authorized DLMS enhancement for use by DLA Disposition Services in receipt and historical receipt transactions. Refer to ADC 442.

Q5 Property Control Number

DLMS Note:

1. This is used to represent a DLA Disposition Services Unique Control Number assigned to prevent DTID re-use. This is used with shipments to a DEMIL facility, when a Traffic Management Office partialled a shipment of materiel and there are three document numbers associated with the receipt transaction at the DEMIL facility. Used in conjunction with the original 940R Materiel Release Order (MRO) document number serving as the controlling document number for the receipt, and the original DTID from the losing DLA Disposition Services Field Office. All three numbers will be reported on the DLMS 527R when applicable. Refer to ADC 442.

Code Name

2. Authorized for DLA Disposition Services use in receipt and historical receipt transactions. Use in conjunction with the controlling document number cited at 2/N901/030/TN and the DTID cited at 2/N907-01/030/W1.

N907-04	127	Reference Identification	X	AN	1/30	Used	1
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							

N907-05	128	Reference Identification Qualifier	X	ID	2/3	Used	1
Description: Code qualifying the Reference Identification							

Code Name

60 Account Suffix Code

DLMS Note:

Use in conjunction with the DTID Number (N907-01 Code W1) to identify the DTID Suffix Code, when applicable. DLMS enhancement, see ADC 466.

MS Manufacturer's Material Safety Data Sheet Number

DLMS Note:

Use to identify the Safety Data Sheet (SDS) number as needed when four SDS numbers are required. Use in conjunction with N901, N907-01 and N907-03 code MS. Authorized DLMS enhancement for use by DLA Disposition Services in receipt and historical receipt transactions. Refer to ADC 442.

N907-06	127	Reference Identification	X	AN	1/30	Used	1
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							

RCD Receiving Conditions

Pos: 040	Max: 1
Detail - Mandatory	
Loop: RCD	Elements: 6

User Option (Usage): Must use

Purpose: To report receiving conditions and specify contested quantities

Syntax Rules:

1. R020406 - At least one of RCD02, RCD04 or RCD06 is required.
2. P0203 - If either RCD02 or RCD03 is present, then the other is required.
3. P0405 - If either RCD04 or RCD05 is present, then the other is required.
4. P060708 - If either RCD06, RCD07 or RCD08 are present, then the others are required.
5. P091011 - If either RCD09, RCD10 or RCD11 are present, then the others are required.
6. P121314 - If either RCD12, RCD13 or RCD14 are present, then the others are required.
7. P151617 - If either RCD15, RCD16 or RCD17 are present, then the others are required.
8. P181920 - If either RCD18, RCD19 or RCD20 are present, then the others are required.

Semantics:

1. RCD01 is the receiving advice line item identification.
2. RCD21 is the cumulative quantity of goods received for a specific time period.

Comments:

1. See the Data Element Dictionary for a complete list of receiving condition IDs.
2. RCD06 through RCD20 provide for five different quantities whose condition upon receipt is under question.

DLMS Note:

1. Use a separate 2/RCD/040 loop whenever characteristics identified in the 2/RCD/040 and 2/LM/120 loops differ for quantities reported in RCD02.
2. May use RCD Looping to report multiple quantities distinguished by characteristics identified through coding cited in the 2/LM/120 loop. May use RCD looping in receipt, historical receipt, receipt inquiry, receipt inquiry response, or MRA. Use of looping in this manner is a DLMS enhancement. See introductory DLMS note 5f.
3. Associate each iteration of the 2/RCD/040 loop with the item referenced in the 2/LIN/010 segment, and the controlling number referenced in either the 2/CS/020 segment (for procurement source transactions) or the 2/N9/030 segment (for nonprocurement source transactions), and the assignment number cited in 2/RCD01/040.
4. DLMS enhancement.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
RCD01	350	Assigned Identification	O	AN	1/20	Used	1

Description: Alphanumeric characters assigned for differentiation within a transaction set

DLMS Note: 1. Use with receipt, historical receipt, and disposition services turn-in receipt acknowledgement (TRA) transactions to assign a sequential number for each 2/RCD/040 loop iteration. Cite a 1 in the first iteration; increase incrementally by one in each subsequent iteration. Use in conjunction with the controlling number in either the 2/CS/020 segment or the 2/N9/030 segment to uniquely identify each receipt.

2. When reversing a receipt transaction, cite the original unique previously assigned number in the original receipt transaction.

3. Authorized DLMS migration enhancement; see introductory DLMS note 5g.

RCD02	663	Quantity Units Received or Accepted	X	R	1/9	Must use	1
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Description: Number of Units Received or Accepted

DLMS Note: 1. Express as a whole number with no decimals.

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		<p>2. For receipts and historical receipts, RCD02 represents the quantity received; for inquiries on overdue receipts or responses concerning overdue receipts when the materiel has not been received, RCD02 represents the quantity still due in; for MRAs, RCD02 represents the quantity received or, for nonreceipt, the missing quantity (cite Discrepancy Indicator Code F in the 2/LM/120 loop); for inquiries on delinquent MRA, RCD02 represents the quantity of the shipment which has not been acknowledged or reported as not received. For TRA transactions, RCD02 represents the quantity that the DLA Disposition Services Field Office received.</p>					
		<p>3. To reverse all or part of a receipt transaction, use a minus sign in front of the quantity to be reversed. Do not reverse inquiries, responses, MRAs, inquiries on delinquent MRA, or TRA transactions.</p>					
		<p>4. A field size exceeding 5 positions (seven for FSG 13, ammunition) may not be received or understood by recipient's automated processing system. See introductory DLMS note 5d.</p>					
RCD03	C001	Composite Unit of Measure	X	Comp		Must use	1
		<p>Description: To identify a composite unit of measure(See Figures Appendix for examples of use) Comments: 1. If C001-02 is not used, its value is to be interpreted as 1. 2. If C001-03 is not used, its value is to be interpreted as 1. 3. If C001-05 is not used, its value is to be interpreted as 1. 4. If C001-06 is not used, its value is to be interpreted as 1. 5. If C001-08 is not used, its value is to be interpreted as 1. 6. If C001-09 is not used, its value is to be interpreted as 1. 7. If C001-11 is not used, its value is to be interpreted as 1. 8. If C001-12 is not used, its value is to be interpreted as 1. 9. If C001-14 is not used, its value is to be interpreted as 1. 10. If C001-15 is not used, its value is to be interpreted as 1.</p>					
RCD03-01	355	Unit or Basis for Measurement Code	M	ID	2/2	Must use	1
		<p>Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken DLMS Note: Use to identify the unit of issue for the materiel. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes.</p>					
RCD06	667	Quantity in Question	X	R	1/9	Used	1
		<p>Description: Number of units contested because of physical condition or status of units DLMS Note: 1. Use with receipt and historical receipt transactions to identify the shortage quantity. Use in conjunction with RCD08 qualifier '02-Quantity Short'. Authorized DLMS enhancement under DLA industrial activity support agreement with Marine Corps only. Refer to ADC 1128. 2. Express as whole number with no decimals. 3. A field size exceeding 5 positions (seven for FSG 13, ammunition) may not be received or understood by recipient's automated processing system. See introductory DLMS note 5d.</p>					
RCD07	C001	Composite Unit of Measure	X	Comp		Used	1
		<p>Description: To identify a composite unit of measure(See Figures Appendix for examples of use) DLMS Note: 1. Use to identify the unit of issue for the materiel. 2. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes. Comments: 1. If C001-02 is not used, its value is to be interpreted as 1. 2. If C001-03 is not used, its value is to be interpreted as 1. 3. If C001-05 is not used, its value is to be interpreted as 1. 4. If C001-06 is not used, its value is to be interpreted as 1. 5. If C001-08 is not used, its value is to be interpreted as 1. 6. If C001-09 is not used, its value is to be interpreted as 1. 7. If C001-11 is not used, its value is to be interpreted as 1.</p>					

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		8. If C001-12 is not used, its value is to be interpreted as 1. 9. If C001-14 is not used, its value is to be interpreted as 1. 10. If C001-15 is not used, its value is to be interpreted as 1.					
RCD07-01	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	M	ID	2/2	Must use	1
RCD08	412	Receiving Condition Code Description: Code designating physical condition or status of units received in a specific shipment	X	ID	2/2	Used	1
		Code Name 02 Quantity Short					
		DLMS Note: <i>Authorized DLMS enhancement under DLA industrial activity support agreement with Marine Corps only. Refer to ADC 1128</i>					

G62 Date/Time

Pos: 050	Max: 10
Detail - Optional	
Loop: RCD	Elements: 5

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 multiple repetitions to define unique dates 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>	<u>Rep</u>
G6201	432	Date Qualifier	X	ID	2/2	Must use	1

Description: Code specifying type of date

DLMS Note: The following codes are authorized.

Code Name

07 Effective Date

DLMS Note:

For receipt of mapping products, use to identify the map effective date. Authorized DLMS migration enhancement. See DLMS introductory note 5g.

11 Shipped on This Date

DLMS Note:

Must use in inquiries on delinquent MRA; use in MRA transactions for security assistance shipments when the mode of shipment is identified in the 2/G66/115 segment; otherwise, do not use.

17 Estimated Delivery Date

DLMS Note:

Must use in each inquiry on an overdue receipt; otherwise do not use.

35 Delivered on This Date

DLMS Note:

Use in each receipt, historical receipt, and disposition services turn-in receipt acknowledgement (TRA) transaction to identify the date the carrier released the materiel; otherwise do not use.

52 Ordered

DLMS Note:

Use in Commercial Asset Visibility (CAV) receipts to indicate an Order Date.

BB Transaction Control Date

DLMS Note:

Must use to cite the date the transaction was prepared.

BC Publication Date

DLMS Note:

For receipt of mapping products, use to identify the map edition date. Authorized DLMS migration enhancement. See DLMS introductory note 5g.

BG Backorder Release Date

DLMS Note:

1. Use in receipt and historical receipt transactions only.

2. DLMS enhancement; see introductory DLMS note 5a.

Code Name

BH Offered for Delivery

DLMS Note:

1. Use only in each receipt and historical receipt transaction, to identify the date the carrier offered materiel to the storage activity for delivery when it differs from the date materiel was released by the carrier.
2. DLMS enhancement; see introductory DLMS note 5a.

BI Inspection

DLMS Note:

1. Use only in receipt and historical receipt transactions to identify the date inspected when the contract requires inspection by the storage activity prior to payment.
2. DLMS enhancement; see introductory DLMS note 5a.

BT Acceptance

DLMS Note:

1. Use only in receipt and historical receipt transactions to identify the date accepted when the contract requires acceptance. This date is included in receipt transactions for information only; acceptance is separate and distinct from the receipt and cannot be accomplished by this transaction.
2. Except as noted below, this is a DLMS enhancement; see introductory DLMS note 5a.
3. Authorized enhancement for intra-Air Force use in receipts of property by Air Force CICPs. Refer to ADC 1225

BV Recorded

DLMS Note:

1. Use in receipt, historical receipt, and TRA transactions to cite the date receipt is posted to the Total Item Property record; use in MRA transactions for U.S. forces to cite the date receipt is posted to the stock record/property account or equivalent; otherwise do not use. Authorized DLMS migration enhancement; see introductory DLMS note 5g.
2. Use in Army Total Package Fielding receipts to identify the date materiel was received by unit Materiel Fielding Points (UMFP) or staging sites.

G6202	373	Date	X	DT	8/8	Must use	1
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Description: Date expressed as CCYYMMDD

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

Code Name

W Effective Time

DLMS Note:

1. Use in conjunction with qualifiers 35, BH, and BV only.
2. For qualifiers 35 and BH, express time in a four position (HHMM) format. For qualifier BV, express time in a four position (HHMM) format for receipt transactions; express time in a six position (HHMMSS) format for TRA transactions.

G6204	337	Time	X	TM	4/8	Used	1
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Description: Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

G6205	623	Time Code	O	ID	2/2	Used	1
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Description: Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		<u>Code</u> <u>Name</u>					
		LT Local Time					

GF Furnished Goods and Services

Pos: 060	Max: 1
Detail - Optional	
Loop: RCD	Elements: 3

User Option (Usage): Used

Purpose: To specify information related to furnished material, equipment, property, information, and services

Syntax Rules:

1. P0102 - If either GF01 or GF02 is present, then the other is required.
2. P0506 - If either GF05 or GF06 is present, then the other is required.
3. P0809 - If either GF08 or GF09 is present, then the other is required.

Semantics:

1. GF04 is the value of government-furnished property.

DLMS Note:

1. On an intra-Air Force basis only, Air Force CICPs will use this segment to provide the moving average cost (MAC). Refer to ADC 1225A.
2. Use only with nonprocurement source receipt (MILSTRAP legacy DIC D6_ functionality) and MRA transactions. Use only with those MRA and Receipt transactions associated with materiel issued to contractors as government furnished materiel (GFM), and with MRA transactions associated with Contractor Furnished Materiel (CFM) obtained from government supply sources. Identify the controlling document number in 2/N9/030. This restriction is not applicable to Air Force CICPs that use this segment to provide the moving average cost. Authorized DLMS enhancement. Refer to ADC 390.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
GF03	367	Contract Number	O	AN	1/30	Must use	1
Description: Contract number							
DLMS Note: 1. Must use with MRA and Receipt transactions associated with materiel issued to contractors as GFM, and with MRA associated with CFM, to cite the PIID of the DoD procurement instrument which authorized the contractor to receive GFM or CFM as applicable. Use the legacy PIIN pending transition to the PIID. Establishes an audit trail between the MRA or Receipt and the procurement instrument. Refer to ADC 1161A or ADC 1420.							
2. When GFM is authorized under a PIID call/order number (F in 9th position), provide the value in the PIID field. For Other Transaction (OT) agreements, the type of instrument (9th position of PIID) will be a 3 for Research OTs or 9 for Prototype and Production OTs. Refer to ADC 1420.							
GF04	782	Monetary Amount	O	R	1/18	Used	1
Description: Monetary amount							
DLMS Note: For intra-Air Force use only. Air Force CICPs will enter the moving average cost (MAC) when available. Refer to ADC 1225A.							
GF07	328	Release Number	O	AN	1/30	Used	1
Description: Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction							
DLMS Note: 1. Use to identify the Delivery Order number.							
2. Do not use for the PIID call/order number. The PIID call/order number is mapped to GF03. Refer to ADC 1161.							

N9 Reference Identification

Pos: 090	Max: 5
Detail - Optional	
Loop: RCD	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:

Use multiple repetitions as needed to define unique data 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>	<u>Rep</u>
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use	1

Description: Code qualifying the Reference Identification

DLMS Note: 1. Use codes TG and SI (when applicable) in inquiries on delinquent MRA to identify the shipment unit.

2. The following codes are authorized.

Code Name

16 Military Interdepartmental Purchase Request (MIPR) Number

DLMS Note:

1. Use for receipts to identify the MIPR number for tracking in-process maintenance, otherwise, do not use.
2. DLMS enhancement; see introductory DLMS note 5a.

43 Supporting Document Number

DLMS Note:

1. Use in receipt and historical receipt transactions to identify the Receipted Materiel Reference Document Number. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 1128.
2. Use in procurement source receipt and historical receipt transactions when a document number is needed in addition to the contract number. Identify the controlling contract number in the 2/CS/020 segment.
3. Authorized DLMS enhancement for commercial repair returns shipped on a Repairable Receiving Report with a MILSTRIP document number. DLMS enhancement; see introductory DLMS note 5b. Refer to ADC 1268.

55 Sequence Number

DLMS Note:

1. For USAMMA Medical use in ARI/receipt transactions to identify the sort sequence number.
2. DLMS Component-unique enhancement. See introductory DLMS note 5e.

6E Map Reference

DLMS Note:

For receipt of mapping products, use to identify the National Geospatial-Intelligence Agency (NGA) Reference Number (NRN). Use with due-in and ARI/PMR for mapping products. Authorized DLMS

Code	Name
	<i>migration enhancement. See DLMS introductory note 5g.</i>
6G	Map Number DLMS Note: <i>For receipt of mapping products, use to identify the map edition number. Authorized DLMS migration enhancement. See DLMS introductory note 5g.</i>
6R	Provider Control Number DLMS Note: <i>Used in receipt, and historical receipt, transactions to identify the Distribution Standard System Operations Control Number. Authorized DLMS migration enhancement. See DLMS introductory note 5g.</i>
74	Work Breakdown Structure (WBS) DLMS Note: <i>Use in receipt and historical receipt transactions. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 1128.</i>
77	Work Package DLMS Note: <i>Use in receipt and historical receipt transactions to identify a maintenance work order number. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 1128.</i>
86	Operation Number DLMS Note: <ol style="list-style-type: none">1. Use to identify the Key Operation (KO) Number associated with the JO.2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.
98	Container/Packaging Specification Number DLMS Note: <i>This is used to represent DLMS data element "Disposition Services Container Identification (ID)". Authorized DLMS enhancement for use by DLA Disposition Services in receipt and historical receipt transactions. Refer to ADC 442.</i>
9R	Job Order Number DLMS Note: <i>Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</i>
A3	Assignment Number DLMS Note: <i>Assign a sequential number to receipt transactions for each 2/RCD/40 loop iteration used with the controlling number identified in either the 2/CS/20 segment or 2/N9/30 segment. In the first 2/RCD/40 loop iteration for a single controlling number, cite numeric 1; increase incrementally by one in each subsequent loop iteration for that controlling number. When reversing a receipt transaction, must cite the previously assigned number in the original receipt transaction in conjunction with the controlling number, for the RCD loop being reversed. This use is an authorized DLMS migration enhancement. See DLMS introductory note 5g.</i>
AH	Agreement Number DLMS Note: <ol style="list-style-type: none">1. Use as needed for receipts to identify the Depot Maintenance Inter-Service Support Agreement (DMISA) number for tracking in-process maintenance, otherwise, do not use.2. DLMS enhancement; see introductory DLMS note 5a.
CO	Customer Order Number DLMS Note: <ol style="list-style-type: none">1. Use to identify the Customer Order Acceptance Record (COAR) applicable to the Job Order Number.2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381 (or as applicable).
CR	Customer Reference Number DLMS Note:

Code Name

1. Use in Receipt transactions to perpetuate the Customer Reference Number from the PMR to cross-reference to the requisition number under which the materiel was ordered, when it differs from the turn-in/return document number used with Code TN. This is applicable to directed return of discrepant/deficient materiel, and other types of retrograde shipments.

2. DLMS enhancement. Refer to ADC 1249.

CT Contract Number

DLMS Note:

1. Use with nonprocurement source transactions when a procurement instrument identifier (PIID) is needed in addition to the transaction number for transaction tracking purposes. Use the legacy PIIN pending transition to the PIID. Identify the controlling transaction number in 2/N9/030.

2. When procurement is authorized under a PIID call/order number (F in 9th position), provide the value in the PIID field. For Other Transaction (OT) agreements, the type of instrument (9th position of PIID) will be a 3 for Research OTs or 9 for Prototype and Production OTs. Refer to ADC 1161A or ADC 1420.

FS Final Sequence Number

DLMS Note:

1. Use only for TVR MRAs and AMMA receipts as a final receipt indicator. Cite Z in N902 as the Final Receipt Indicator.

2. The Final Receipt Indicator is used for TVR MRA and AMMA receipts to communicate that customer/site does not expect additional receipts. The customer knows additional receipts are not expected because the total order quantity has been receipted, the remaining quantity has been cancelled by the customer, or the customer and vendor are otherwise in agreement regarding a quantity lower than the order quantity.

3. Authorized DLMS migration enhancement. See DLMS introductory note 5g.

IF Issue Number

DLMS Note:

Use in receipt and historical receipt transactions to identify the Original Issue Document Number. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 1128.

OR Order/Paragraph Number

DLMS Note:

1. For use with CAV receipt, to identify the legacy 4-position call/order number associated with a PIIN. Authorized DLMS migration enhancement for CAV use. See DLMS introductory note 5g.

2. Do not use for the PIID call/order number. Refer to ADC 1161.

Q9 Repair Order Number

DLMS Note:

Identifies the Associated Commercial Asset Visibility (CAV) Repair Document Number. Use to cite the appropriate repair document number (i.e., CAV Repair Cycle Document Number or CAV-Organic Repair Module (CAV-ORM) Repair Component Document Number), depending upon applicability. CAV uses with CAV Detail record, which is Navy CAV nonstandard use of a receipt transaction for a non balance affecting transaction. Only authorized for use with LIN01 code 'Y-CAV Detail Record'. Refer to ADC 342 and ADC 461.

QQ Unit Number

DLMS Note:

1. For Medical use in receipt transactions to identify the Assembly Control Number for medical/surgical component assembly.

2. The Assembly Control Number is used to identify the specific medical assembly. It is permanently assigned to each Assembly Set by the requisitioning service for identification and control. Authorized DLMS migration enhancement. See DLMS introductory note 5g.

QR Quality Report Number

DLMS Note:

1. When applicable, use to cite the associated PQDR report control number (RCN) for exhibit tracking.

2. Authorized DLMS enhancement. Refer to ADC 1007.

Code Name

SI Shipper's Identifying Number for Shipment (SID)

DLMS Note:

Use in procurement source receipt and historical receipt transactions to cite the vendor's shipment number shown on the shipping documentation. Use in inquiries on procurement source receipts to cite the vendor shipment number when known.

SS Split Shipment Number

DLMS Note:

- 1. Use in receipts and MRAs to identify the partial shipment indicator previously assigned when a line item was consigned as split or partial shipment.*
- 2. DLMS enhancement; see introductory DLMS note 5a.*

TG Transportation Control Number (TCN)

DLMS Note:

- 1. Must use TCN with inquiries on delinquent MRA.*
- 2. Use with MRA and receipt transactions when available. Authorized DLMS migration enhancement; see introductory DLMS note 5g.*
- 3. DLA Disposition Services Field Offices must include the TCN provided in the 856S Shipment Status, or on the shipment documentation (e.g., Military Shipping Label, Bill of Lading), in the receipt, historical receipt, and TRA transaction. Refer to ADC 442 and ADC 1111.*

UV Range Number

DLMS Note:

CAV uses with receipt transactions to cite the CAV Repair Cycle Document Number (RCDN) range. The RCDN range is a 28 position field. The first 14 positions identify the RCDN Range Start. The remaining 14 positions identify the RCDN Range End. Refer to ADC 342.

VR Vendor ID Number

DLMS Note:

- 1. Use only for AMMA purchase card receipts. Use to identify the Vendor Reference Number (i.e., the CARE (Customer Automation and Reporting Environment) invoice number that will be populated on AMMA purchase card receipts). This value will help with issue resolution and reconciliation. CARE is a web-based electronic access system developed by U. S. Bank that will invoice BSM for purchase card transactions.*
- 2. Authorized DLMS migration enhancement. See DLMS introductory note 5g.*

W1 Disposal Turn-In Document Number

DLMS Note:

- 1. Use only in receipt and historical receipt transactions to identify the transaction number assigned to materiel which is condemned upon receipt and then sent directly to disposal.*
- 2. DLMS enhancement; see introductory DLMS note 5a.*

W8 Suffix

DLMS Note:

Use in conjunction with the transaction document number cited at 2/N901/030 Code TN Use in non-procurement source receipts, MRAs, inquiries for delinquent MRA, and TRA transactions, to identify the suffix code assigned when a partial supply action previously occurred.

WO Work Order Number

DLMS Note:

- 1. For Medical use in ARI/Receipt transactions to identify the Build Directive Number (BDN) for medical/surgical component assembly.*
- 2. A BDN identifies a given Build Directive. The BDN is used to identify a specific initiative to build medical set A first position of 1 or 2 indicates a locally established Build Directive, while a 7 or 8 indicates a DEPMEDS Build established by the Assembly Manager. A first position of 1 or 7 identifies minor BDN's while a 2 or 8 identifies major BDN's An alpha in the first position identifies an assembly of components which were not packed in the original major BDN.*

Code Name

3. A data maintenance action was approved in version 5010. The approved code/name is "BDN - Build Directive Number".

4. DLMS Component-unique enhancement. See introductory DLMS note 5e.

X8 Secondary Suffix Code Indicator

DLMS Note:

1. This is the suffix code used in MILSTRAP receipt transactions to differentiate transactions when all data elements, other than quantity, are the same except for the Supply Condition Code (SCC) of the materiel being received. When required, consecutive receipt suffix codes are assigned beginning with A. Use of multiple RCD loops, rather than multiple transactions with suffix codes, should be planned for future implementations.

2. Future streamlined data; see introductory DLMS note 5c. Under DLMS, the RCD loop can be used to accommodate multiple SCCs within a single receipt transaction, rather than use multiple transactions with suffix codes.

X9 Internal Control Number

DLMS Note:

1. DSS uses to identify the document number associated with Army local procurement receipts (per DLA DSS DIC Z4S). The controlling contract number is in 2/CS/20. This use is an authorized DLMS migration enhancement. See DLMS introductory note 5g.

2. Contractor's Reference Number is used to indicate the unique number used by the CAV II System to identify and track EDI transactions. Refer to ADC 342.

YM Resource Screening Reference

DLMS Note:

This is used to represent DLMS data element "Disposition Services Accumulation Number". Accumulations are groups of reutilization eligible materiel received at DRMOs over a span of a week. Accumulations enable reutilization eligible materiel to move through the DLA Disposition Services screening cycles in groups and help facilitate walk-in screening. This number must be passed on receipt transactions so that the DLA Disposition Services ICP can age the inventory properly, thereby ensuring that the property is made available for requisitioning to the right groups of people at the right times according to Disposition Services logic. Authorized DLMS enhancement for use by DLA Disposition Services in receipt and historical receipt transactions. Refer to ADC 442.

FCN Assigned Contract Number

DLMS Note:

This is used to represent DLMS Data element "Sales Contract Number." DLA Disposition Services Field Office uses this number to associate property to a sales contract.

PWC Preliminary Work Candidate Number

DLMS Note:

1. Use to identify a Requisition Alert Document Number.

2. Used by Navy Shipyards to associate the requisition follow-up with a previously submitted requisition alert.

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

N902	127	Reference Identification	X	AN	1/30	Must use	1
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							
N904	373	Date	O	DT	8/8	Used	1
Description: Date expressed as CCYYMMDD							
DLMS Note: Use with 2/N901/090 code SI in CAV transactions to indicate the DD250 date.							
N907	C040	Reference Identifier	O	Comp		Used	1
Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier							

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		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	1
		Description: Code qualifying the Reference Identification					
		DLMS Note: 1. Use one or more of codes 08, 97, AW, BL, BM, IZ, K1, K2, K3, WY, or ZH with N901 Code TG or SI to identify secondary transportation numbers.					
		2. The following codes are authorized.					
		3. The following codes are DLMS enhancements; see introductory DLMS note 5a.					
		Code Name					
		08 Carrier Assigned Package Identification Number					
		DLMS Note:					
		Use to identify the shipment unit small package identification number.					
		97 Package Number					
		DLMS Note:					
		Use to identify the shipment unit package identification number.					
		AW Air Waybill Number					
		BL Government Bill of Lading					
		BM Bill of Lading Number					
		C7 Contract Line Item Number					
		DLMS Note:					
		For use in Commercial Asset Visibility (CAV) receipts to identify the CLIN/SUBCLIN. Use in conjunction with N901 code CT. Authorized DLMS migration enhancement for CAV use. See DLMS introductory note 5g.					
		IZ Insured Parcel Post Number					
		DLMS Note:					
		Use to identify the shipment unit registered mail number.					
		K1 Foreign Military Sales Notice Number					
		K2 Certified Mail Number					
		K3 Registered Mail Number					
		DLMS Note:					
		Use to identify the shipment unit registered mail number.					
		W8 Suffix					
		DLMS Note:					
		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					
		ZH Carrier Assigned Reference Number					
		DLMS Note:					
		Use to identify the shipment unit express mail number.					
		BCI Basic Contract Line Item Number					
		DLMS Note:					
		This is used to represent DLMS Data element "Sales Contract Line Item Number". DLA Disposition Services uses in conjunction with the Sales Contract Number at 2/N901/090/FCN.					
N907-02	127	Reference Identification	M	AN	1/30	Must use	1
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					

AMT Monetary Amount

Pos: 100	Max: 1
Detail - Optional	
Loop: RCD	Elements: 2

User Option (Usage): Used

Purpose: To indicate the total monetary amount

DLMS Note:

Use as needed in receipt and historical receipt transactions for Army Medical Materiel Agreement (AMMA), for Commercial Asset Visibility (CAV), and when agreed to by trading partners. For intra-Air Force use with receipts and historical receipts to provide Latest Acquisition Cost (LAC). Use of this segment as noted is an authorized DLMS migration enhancement. See introductory DLMS note 5g.

Element Summary:

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

Description: Code to qualify amount

DLMS Note: 1. DLMS transactions authorize an expanded unit price field size of 9 digits for dollars and 2 digits for cents. This is expressed as "R9.2" (R is the data element type indicating a decimal numeric data element). The decimal point is passed within the transaction; leading and trailing zeros are not transmitted. Use of the expanded field size is an authorized DLMS migration enhancement. See DLMS introductory note 5g.

2. If conversion to MILS legacy format is required, unit prices exceeding the legacy field size constraint will not be perpetuated. Refer to ADC 221A.

3. For DLMS use only the following codes are authorized.

Code Name

29 Estimated Price

DLMS Note:

Use when needed in receipt and historical receipt transactions to cite the estimated unit price of the item received.

JJ Cost Basis

DLMS Note:

1. Use to identify the Latest Acquisition Cost (LAC). Under DLMS, express the latest acquisition cost as R9.2. R is the data element type indicating a decimal numeric data element. Pass the decimal point within the transaction; do not transmit leading and trailing zeros.

2. Except as noted below, this is a DLMS enhancement; see introductory DLMS note 5a.

3. Use for AMMA receipts to identify the acquisition unit price of the materiel. This price will allow valuation of inventory for receipts not against a purchase order.

4. For intra-Air Force use in wholesale receipts of property by the Air Force CICP to identify the updated latest acquisition cost for the item received.

NT Unit Value

DLMS Note:

1. Use when needed in receipt and historical receipt transactions to cite the standard unit price of the item received.

2. Use as needed for DLA industrial activity support agreement. Refer to ADC 1128.

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

NTE Note/Special Instruction

Pos: 110	Max: 5
Detail - Optional	
Loop: RCD	Elements: 2

User Option (Usage): Used

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

Comments:

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

DLMS Note:

- Use of this segment requires manual intervention and should only be used in extraordinary circumstances.
- The 2/NTE/110 segment is a DLMS enhancement. See introductory DLMS note 5a. Except as noted below, use only with 2/LIN01/010 Code Z.
- Use of the NTE segment is an authorized DLMS enhancement for DLA Disposition Services in receipt and historical receipt transactions.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
NTE01	363	Note Reference Code	O	ID	3/3	Used	1

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

Code Name

NPD Nameplate Data

DLMS Note:

DLA Disposition Services Field Office uses to provide the item name. The field office uses one repetition of the NTE segment to provide item name in the disposition services turn-in receipt acknowledgement (TRA) transaction to identify property received. Item name can be up to 48 characters. Authorized DLMS enhancement. Refer to ADC 1111.

OCA Other Current Asset Description

DLMS Note:

DLA Disposition Services users may use up to 5 repetitions of the NTE segment to provide a description of Disposal Turn-in document (DTID) materiel. DLA Disposition Services uses with receipt and historical receipt transactions. Not used with TRA transactions. Authorized DLMS enhancement for use by DLA Disposition Services. Refer to ADC 442 and ADC 1111.

OTH Other Instructions

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

G66 Transportation Instructions

Pos: 115	Max: 5
Detail - Optional	
Loop: RCD	Elements: 1

User Option (Usage): Used

Purpose: To specify transportation instructions relating to the shipment

DLMS Note:

Use only in security assistance MRAs and in inquiries on delinquent MRAs.

Element Summary:

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

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

DLMS Note: 1. Use to identify the transportation mode of shipment code. DLMS users see the *Transportation Method/Type Code Conversion Guide* for available codes.

2. Must use in inquiries on delinquent MRA; use in MRA for security assistance when known; otherwise, do not use.

LM Code Source Information

Pos: 120	Max: 1
Detail - Optional	
Loop: LM	Elements: 1

User Option (Usage): Used

Purpose: To transmit standard code list identification information

Comments:

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

DLMS Note:

Use this 2/LM/120 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>	<u>Rep</u>
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use	1

Description: Code identifying the agency assigning the code values

Code Name

DF Department of Defense (DoD)

LQ Industry Code

Pos: 130	Max: 100
Detail - Mandatory	
Loop: LM	Elements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

Syntax Rules:

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

DLMS Note:

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>	<u>Rep</u>
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Must use	1

Description: Code identifying a specific industry code list

DLMS Note: 1. Use either code 99 or A1 (but not both), except for ammunition where both codes may be used. Use of both codes for ammunition is a DLMS enhancement; see introductory DLMS note 5a.

2. The following codes are authorized.

Code Name

0 Document Identification Code

DLMS Note:

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

2. In a mixed DLSS-DLMS environment, when including BG1/BG2 data for Inter-Service Ammunition interface, must use 2 iterations of LQ to provide DIC D6_ as well as either DIC BG1 or BG2 as applicable, to alert DAAS of BG1/ BG2 requirement for non-DLMS Ammunition system trading partners: Naval Operational Logistics Support Center (NOLSC) Ordnance Information System-Wholesale (OIS-W), Program Manager for Ammunition, Marine Corps Systems Command (MARCORSYSCOM) Ordnance Information System-Marine Corps (OIS-M), and Warner Robins Air Logistics Complex Combat Ammunition System (CAS).

3. Future streamlined data; see introductory DLMS note 5c.

42 Estimated Time of Arrival Code

71 Service and Agency Code

DLMS Note:

1. For all SA transactions, use to identify the Service ILCO managing the case or program line when the ILCO is not identified in the coded address in the transaction number.

2. DLMS enhancement; see introductory DLMS note 5a.

78 Project Code

79 Priority Designator Code

DLMS Note:

1. Army uses in nonprocurement source receipts to identify priority designator. Use of this data is meaningful to Army only. Army cites data in multiuse rp 60-61 of MILSTRAP legacy DIC D6_. Army authorized DLMS migration enhancement. See DLMS introductory note 5g.

2. Army also uses to communicate the priority designator associated with Army Total Package Fielding receipt.

80 Advice Code

DLMS Note:

1. Use when submitting a duplicate receipt in reply to a receipt inquiry (Advice Code 3P); when

Code Name

submitting a response to a receipt inquiry when there is a receipt in process (Advice Code 3K); when there is no receipt in process and no prepositioned materiel receipt (PMR) file (Advice Code 3N); and when there is no receipt in process but there is a PMR file (Advice Code 3M). Otherwise do not use except as noted below. DLMS enhancement, see DLMS introductory note 5a. Refer to ADC 313.

2. Army uses in nonprocurement source receipts to identify Army return advice codes. Use of Army return advice code in receipts is meaningful to Army only. Army cites data in multiuse rp 65-66 of MILSTRAP legacy DIC D6_. Army authorized DLMS migration enhancement. See DLMS introductory note 5g.

83 Supply Condition Code

DLMS Note:

Use to identify the materiel condition for the 2/RCD02/040 quantity. Must use in receipt and historical receipt, receipt inquiry, response to receipt inquiry, and disposition services turn-in receipt acknowledgement (TRA) transactions.

84 Management Code

DLMS Note:

Use multiple repetitions to identify all applicable management codes. Do not use with MRA or inquiries for delinquent MRA.

87 Subsistence Type of Pack Code

DLMS Note:

Use for subsistence items only.

92 Reason for Disposal Code

DLMS Note:

1. Use in receipt and historical receipt transactions to cite the reason when materiel is shipped to Defense Reutilization and Marketing Office (DRMO) upon receipt.

2. DLMS enhancement; see introductory DLMS note 5a.

94 Identification Code

DLMS Note:

1. Must use in FMS transactions to identify the customer country's requisitioning Service Code: B, D, K, P, or T. This is the SA program Customer Service Designator (codes derived from Qualifier 71, Service and Agency Code).

2. DLMS enhancement; see introductory DLMS note 5a.

98 Reason for Requisitioning Code

DLMS Note:

1. Use to identify Reason for Requisitioning Code identifying the use of the materiel.

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

99 Purpose Code

DLMS Note:

Use in receipt, historical receipt, receipt inquiry and response to receipt inquiry when known.

A1 Ownership Code

DLMS Note:

Use in receipt, historical receipt, receipt inquiry and response to receipt inquiry when known.

A9 Supplemental Data

DLMS Note:

1. Use to identify supplemental address/data.

2. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the DLSS Supplementary Address (SUPPADD) field During this time, field size is restricted to 6 positions; see introductory DLMS note 5d. For receipt, historical receipt, receipt inquiry, and response to receipt inquiry transactions, enter or perpetuate SUPPADD, otherwise leave blank. For MRA transactions, perpetuate from receipt transaction; or for total or partial nonreceipt, perpetuate from due-in record. For TRA transactions, perpetuate from receipt transaction. Refer to ADC 1111.

Code Name

3. Expanded use of this field for supplemental data without size restriction is a DLMS enhancement; see introductory DLMS note 5a.

4. Under full DLMS, the requirement to pass activity address information within the supplement data field will be streamlined. Activity address data previously contained in the SUPPAAD will be reflected exclusively in the N1 segment. Future streamlined data; see introductory DLMS note 5c.

AK Distribution Code

DLMS Note:

Future streamlined data; see introductory DLMS note 5c.

DE Signal Code

DLMS Note:

1. For receipt, historical receipt, receipt inquiry, and response to receipt inquiry transactions, enter or perpetuate signal code, otherwise leave blank. For MRA transactions, perpetuate from receipt transaction; or for total or partial nonreceipt, perpetuate from due-in record. For TRA transactions, perpetuate from receipt transaction. Refer to ADC 1111.

2. Future streamlined data; see introductory DLMS note 5c.

DF Media and Status Code

DLMS Note:

Future streamlined data; see introductory DLMS note 5c.

EI Discrepancy Indicator Code

DLMS Note:

1. Use in MRA transactions to acknowledge receipt of a discrepant shipment.

2. DLA Disposition Field Office uses in TRA transaction to acknowledge receipt of a discrepant shipment. Refer to ADC 1111.

3. Use for intra-Army receipt transactions from other than procurement instrument source to identify the type of materiel discrepancy that exists upon receipt of materiel for the Army Single Stock Fund. Army enters this code in MILSTRAP legacy DIC D6_ multiuse field at rp 80. Authorized Army DLMS migration enhancement for intra-Army use in receipt (other than procurement instrument source) transactions. Refer to ADC 272.

EQ Controlled Inventory Item Code

DLMS Note:

1. For mapping products, use to identify the Controlled Inventory Item Code. Authorized DLMS migration enhancement. See DLMS introductory note 5g.

2. Authorized DLMS enhancement for use by DLA Disposition Services in receipt, historical receipt and TRA transactions. Refer to ADC 442 and ADC 1111.

FC Type Physical Inventory or Transaction History Code

DLMS Note:

1. Use only with 1/BR06/20 Action Code W1.

2. DLMS enhancement. See introductory DLMS note 5a.

FD Demilitarization Code

DLMS Note:

Authorized DLMS enhancement for use by DLA Disposition Services in receipt, historical receipt and TRA transactions. Refer to ADC 442 and ADC 1111.

GQ Group Qualifier Code

DLMS Note:

1. Use to identify the Materiel Management Aggregation Code (MMAC) for NSNs to be managed by a specific manager (i.e., system, program, aggregation, selected FSC, technology group).

2. This is an AirForce-unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action.

3. The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.

Code Name

NS Hazardous Material Code

DLMS Note:

Authorized DLMS enhancement for use by DLA Disposition Services to identify the Hazardous Materiel Indicator Code in receipt and historical receipt transactions. Refer to ADC 442.

COG Cognizance Symbol

DLMS Note:

1. Use to identify the materiel 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.

DCT Disposition Category Code

DLMS Note:

1. The disposition category at time of receipt will be either: Reutilization (RU), Sales (SL), or Disposal (DS). Code DS, RU, or SL will be conveyed in LQ02, where LQ01 conveys DCT. Authorized DLMS enhancement for use by DLA Disposition Services in receipt and historical receipt transactions. Refer to ADC 442.

2. Qualifier DCT is a migration code approved for use in X12 version 6050. The approved code/name is "DCT-Disposition Category Code."

DMI Demilitarization Integrity Code

DLMS Note:

1. Authorized DLMS enhancement for use by DLA Disposition Services in receipt and historical receipt transactions. Refer to ADC 442.

2. Qualifier DMI is a migration code approved for use in X12 version 6050. The approved code/name is DMI- Demilitarization Integrity Code.

DMP Demilitarization Performed Code

DLMS Note:

Authorized DLMS enhancement for use by DLA Disposition Services in receipt and historical receipt transactions. Demilitarization Performed Code is published in DRMS-I 4160.14. Refer to ADC 442.

DRS Disposition Services Reimbursement Code

DLMS Note:

1. The Disposition Services Reimbursement Code indicates whether property turned in to DLA Disposition Services is reimbursable. This code is for intra-DLA use and will be published in DRMS Instruction 4160.14. Authorized DLMS enhancement for use by DLA Disposition Services in receipt and historical receipt transactions. Refer to ADC 442.

2. Qualifier DCS is a migration code approved for use in X12 version 7020. The approved code/name is "DRS-Disposition Services Reimbursement Code".

DSI Disposition Services Indicator Code

DLMS Note:

1. Authorized DLMS enhancement for use by DLA Disposition Services in receipt and historical receipt transactions. Repeat the LQ segment as needed to identify all applicable indicators. Refer to ADC 442 and ADC 1016.

2. The following Disposition Services Indicators are authorized for use in the receipt transaction on an intra-DLA basis: AP, CA, CPBV, DI, HM, HW, HWPS, RIP, SALW, and WP. These indicators will be conveyed in LQ02, where LQ01 conveys DSI. Explanations for these indicators are as follows:

- AP = Abandoned Property*
- CA = Certificate Available;*
- CPBV = Controlled Property Branch Verified as Not Controlled*
- DI = DEMIL Instructions Available;*
- HM = Hazardous Materiel;*
- HW = Hazardous Waste;*
- HWPS = Hazardous Waste Profile Sheet Available;*
- RIP = Receipt-In-Place;*

Code Name

SALW = Small Arms/Light Weapons
WP = Wash Post

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

DTS Distribution Services Terms of Sale

DLMS Note:

1. DLA Disposition Services Field Office uses to identify property designated for delivery order term sales contracts. Authorized DLMS enhancement for use by DLA Disposition Services in receipt and historical receipt transactions. Disposition Services Term Sales Code is published in DRMS-I 4160.14. Refer to ADC 1106.

2. Qualifier DTS is a migration code approved for use in X12 version 8010. The approved code/name is "DTS-List of codes identifying DoD Distribution Services Terms of Sale".

IMC Item Management Code

DLMS Note:

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

2. DLMS enhancement.

RRC Reason for Reversal Code

DLMS Note:

1. Use for the Reason for Reversal Code in receipt transactions.

2. By DLMS enhancement, DLA storage activities must cite the Reason for Reversal Code on receipt reversals associated with an SDR directing reversal of a receipt reported to the wrong owner. Refer to ADC 1273 and ADC 1323.

3. Code RRC (Reason for Reversal Code) is a migration code. A code maintenance request was approved in Version 5050.

4. Use in support of DLA Disposition Services to identify an SDR after receipt for receipt reversals. The values identified in Appendix 7.32 for the reason for reversal of the receipt will be conveyed in 2/LQ02/130.

SEC Stock Exchange Code

DLMS Note:

Use to identify the Exchange Pricing Indicator for intra-Army nonprocurement source receipt and historical receipt transactions, to identify that the Customer and NIIN on the transaction are Exchange Pricing relevant. When applicable, cite code value EP (Exchange Pricing). Refer to ADC 274

SMI Special Material Identification Code

DLMS Note:

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

2. DLMS enhancement.

SRC Serialized Report Code

DLMS Note:

1. The Air Force code uses this code to indicate that an item requires serialized management. Applicable to property identified by national stock number (NSN) or Air Force-assigned local stock number (LSN) in accordance with CICP contract requirements. Authorized for Air Force GFP-A. This is the Air Force Serialized Report Code. Refer to ADC 1230.

Code Name

2. A data maintenance action was approved in version 8010. The approved code/name is 'SRC - Serialized Report Code'. The following values will be conveyed in 2/LQ02/130:

- A Small Arms
- C Communications Security (COMSEC)
- D Reserved
- R Nuclear Weapons Related Material (NWRM) COMSEC
- W NWRM

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	1
------	------	----------------------	---	----	------	----------	---

Description: Code indicating a code from a specific industry code list

N1 Name

Pos: 210	Max: 1
Detail - Optional	
Loop: N1	Elements: 4

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:

1. Must use one iteration of this 2/N1/210 loop to identify the organization to receive the transaction.
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>	<u>Rep</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1

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

DLMS Note: 1. Use one of Z5 or ZD not both.

2. The following code are authorized.

Code Name

41 Submitter

DLMS Note:

Use in inquiries on delinquent MRA transactions to identify the reporting activity.

BT Bill-to-Party

DLMS Note:

1. DLA Disposition Services uses in receipt and historical receipt transactions to identify the Bill To DoDAAC. Authorized DLMS enhancement for use by DLA Disposition Services. Refer to ADC 442.

2. Except as noted above, DLMS enhancement; see introductory DLMS note 5a.

CI Consignor

DLMS Note:

1. Use in Navy Commercial Asset Visibility (CAV) receipts to identify the organization shipping the materiel. Authorized DLMS migration enhancement. See introductory DLMS note 5g.

2. Use in "not from due" receipts to identify the organization shipping the materiel. DLMS enhancement. See introductory DLMS note 5a.

3. For intra-Air Force use in Air Force retail receipts of shipments from Air Force retail activities to identify the DoDAAC of the shipping activity (the Ship-From DoDAAC). Authorized DLMS migration enhancement for intra-Air Force use. See introductory DLMS note 5g. Refer to ADC 1185.

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 also be sent to a UIT registry for information purposes. Must be used with 2/N106/210 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

Code Name

2/N103.

2. Authorized DLMS enhancement for Air Force and DSS use with PIC NWRM UIT; For PIC UIT, must use in conjunction with 2/N106 code PK and 1/BR06/20 Action Code FI and cite the applicable Routing Identifier in 2/N103.

3. Except as noted above, DLMS enhancement; see introductory DLMS note 5a.

OW Owner of Property or Unit

DLMS Note:

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 1225.

RC Receiving Location

DLMS Note:

1. Use only in receipts, responses concerning overdue receipts, and historical receipt submissions to indicate the organization receiving or designated to receive materiel.

2. Authorized DLMS enhancement for Inter-Service Ammunition use with receipts to identify the consignee (DIC BG1/BG2 rp 66-71). Use with N103 code 10-DODAAC. (Refer to ADC 261 and ADC 445.)

3. Use to identify the physical location of GFP while in CICP custody. The location may be the CICP, the CICP's warehouse or subcontractor. Must identify this location by a DoDAAC. Must use for Air Force GFP accountability. Refer to ADC 1225.

WZ Final Maintenance Organization

DLMS Note:

1. For USAMMA Medical use in ARI/Receipt transactions to identify the assembly/maintenance organization for medical/surgical component assembly. This organization will complete kit assemblies and ship to final destination activity.

2. DLMS Component-unique enhancement. See introductory DLMS note 5e.

XN Planning/Maintenance Organization

DLMS Note:

1. Used to identify a Shop Service Center/Shop Store.

2. Use in conjunction with N103 Identification Code Qualifier 92.

3. Refer to ADCs 284A, 381, and 1454 for known applications.

Z4 Owning Inventory Control Point

DLMS Note:

1. Use to identify the supply source.

2. Use in Army Total Package Fielding receipts to identify the Fielding Command.

Z5 Management Control Activity

DLMS Note:

Use in MRA transactions for GFM shipments to contractor when the MCA requires the MRA in addition to the ICP.

ZB Party to Receive Credit

DLMS Note:

1. Use only in nonprocurement source "not-from-due" receipts to indicate the organization which will receive credit for the turn-in.

2. Authorized for DLA Disposition Services use in receipt and historical receipt transactions to identify the party to receive credit for reimbursable materiel. Refer to ADC 442.

ZD Party to Receive Reports

Code Name

DLMS Note:

1. Use in MRA transactions to cite additional organizations requiring MRA.
2. Use in Navy Commercial Asset Visibility (CAV) receipts to identify the party to receive report. CAV expresses party to receive report as a DoDAAC (N903 code 10). CAV use is an authorized DLMS migration enhancement. See DLMS introductory note 5g.
3. Used between Navy and DLA for Navy MRAs submitted directly to other Component Source of Supply, so DLA will be able to support follow-on actions on behalf of the Navy under a DLA industrial activity support agreement. Refer to ADC 377.
4. Use in receipt transactions to identify additional organizations requiring notification of receipt when the receipt is related to a PQDR exhibit.
5. Disposition Services Field Office uses with disposition services turn-in receipt acknowledgement (TRA) transaction to identify the DoDAAC of the recipient of TRA transaction. This will be the DoDAAC of the activity identified in the disposal turn-in document (DTID) number. Refer to ADC 1111.
6. For Air Force GFP accountability, use to identify the Air Force program manager in the accountable property system of record (APSR) when the contractor inventory control point (CICP) must transmit an image of this transaction to a separately maintained property system. 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=PK and use a second iteration of the N1 loop (repeating Code ZD without 2/N106=PK) to provide the program manager DoDAAC. Use in conjunction with N106 Code PK to provide an image of the MRA or TRA transaction (image is identified by 1/BR06/020 Action Code FI) to update inventory intransit balance in the APSR associated with the CICP (identified in 1/N101/070 Code Z4). Refer to ADC 1238.
7. Use to provide the image of receipt transactions to DAAS as required by DoDM 4140.01 Volume 5. Authorized DLMS enhancement, see introductory DLMS Note 5g. Refer to ADC 1292.
8. Must use when requesting a system generated MRA. When requesting a system generated MRA via the image of receipt transaction, the originating system will need a second loop to identify the RIC where the MRA should be directed. Refer to ADC 1292.

N103	66	Identification Code Qualifier	X	ID	1/2	Must use	1
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Description: Code designating the system/method of code structure used for Identification Code (67)

Code Name

10 Department of Defense Activity Address Code (DODAAC)

DLMS Note:

1. DLMS enhancement; see introductory DLMS note 5a.
2. CAV uses for receipts in conjunction with N101 codes Z4 and ZD.
3. Authorized DLMS enhancement for Inter-Service Ammunition use with N101 code RC to identify consignee DoDAAC (DIC BG1/BG2 rp 66-71). (Refer to ADC 261 and ADC 445.
4. DLA Disposition Services Field Office uses in the TRA transaction with N101 code ZD.
5. Authorized for intra-Air Force use with N101 Code CI to identify the Ship-From DoDAAC. See introductory DLMS note 5g. Refer to ADC 1185.
6. Authorized for intra-Air Force use with N101 Codes OW and RC. Refer to ADC 1225.

33 Commercial and Government Entity (CAGE)

DLMS Note:

1. Use only in conjunction with N101 code CI when a DODAAC is not assigned.
2. DLMS enhancement. See introductory DLMS note 5a.

92 Assigned by Buyer or Buyer's Agent

DLMS Note:

Code Name

Use with N101 Code XN to identify the user assigned Shop Service Center/Shop Store Identifier. Refer to ADCs 284A, 381 and 1454.

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.
2. DLMS enhancement; see introductory DLMS note 5a.

N104	67	Identification Code	X	AN	2/80	Must use	1
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Description: Code identifying a party or other code

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

DLMS Note: *The following codes are authorized.*

Code Name

PK Party to Receive Copy

DLMS Note:

1. Use when appropriate to send an information copy of the transaction 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. For PIC UIT, must use in conjunction with 2/N101 code KK and 1/BR06/20 Action Code FI and cite the applicable Routing Identifier in 2/N103.
3. Use to provide a copy of the receipt to Product Data Reporting and Evaluation Program-Automated Information System (PDREP-AIS) for PQDR exhibit tracking when the PQDR Report Control Number (RCN) is included. For use with N101 code ZD and DoDAAC N45112. Refer to ADC 1007.
4. For Air Force GFP accountability, use with N101 Code ZD to provide an image of an MRA or TRA to the APSR. Do not use N101 Code TO with Air Force CICP MRA and TRA image transactions to the APSR.
5. Use to provide an image of receipt transactions to DAAS as required by DoDM 4140.01 Volume 5.
6. Must use when requesting a system generated MRA. Use in combination with 1/BR06/020 Action Code FI, N101 Code ZD, and N106 Code PK. Refer to ADC 1292.
7. Authorized DLMS enhancement as noted above for specific implementations; see introductory DLMS note 5g. For all other applications, see introductory DLMS note 5a.

TO Message To

DLMS Note:

Must use with the appropriate 2/N101/210 code to indicate the organization cited in N104 is receiving the transaction, except when N106 Code PK is authorized for use to provide information copies or images of the transaction to the party to receive copy, and TO is not required.

REF Reference Identification

Pos: 250	Max: 1
Detail - Optional	
Loop: REF	Elements: 4

User Option (Usage): Used

Purpose: To specify identifying information

Syntax Rules:

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

Semantics:

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

DLMS Note:

1. The entire 2/REF/250 loop is an authorized DLMS enhancement for use to provide item unique identification (IUID) serialized data as noted below for specific implementations; see introductory DLMS note 5e. For all other applications, see introductory DLMS note 5a.
2. This transaction will support item identification based upon serial number/UII. Must use 2/REF/250 loop when authorized for including UII, serial number, and/or batch/lot number in the transaction. When item requires both UII and serial number, enter the UII in 2/REF/250 and enter the serial number in 2/N9/270. Repeat the 2/REF/250 loop for each item to be identified by UII, serial number, or batch/lot number. Use the appropriate data elements to satisfy the desired functionality.
3. Authorized for DLA Distribution Center receipt processing to identify the UII for reparable items returned to DoD inventory by repair contractors (2/LIN01/010 Code E). Refer to ADC 1042.
4. Authorized for DLA Disposition Services use in receipt, and TRA to identify the serial number for Small Arms/Light Weapons (SA/LW) or industrial plant equipment. For the receipt, the serial number/UII is used by both the DLA Disposition Services Field Offices and the DLA Disposition Services ICP. For the TRA, DLA Disposition Services Field Office provides the serial number/UII to the TRA recipient. Refer to ADC 442 and ADC 1111.
5. In support of Financial Improvement and Audit Readiness (FIAR) compliance, capital equipment candidates require serialization data visibility. Authorized for use with receipts for accountability and management of capital equipment. Prepare the receipt with the serial number and when available, include the UII. Refer to ADC 1198.
6. Under DoD IUID policy, active UIT programs require serialization data visibility. Authorized for use with receipts, MRA and TRA for all UIT programs. Refer to ADC 1244, and ADC 1244B.
7. Authorized for use with receipts for the reporting of Air Force GFP accountability of serially tracked assets between the Air Force CICP and Air Force APSR systems. Authorized for use with serial number, UII, and batch/lot number. Refer to ADC 1230.
8. Commercial Asset Visibility (CAV) uses in receipts to identify the serial number of the repair item.

Element Summary:

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

Description: Code qualifying the Reference Identification

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

Code Name

BT Batch Number

DLMS Note:

1. Use to identify the batch, lot, or production run. The batch/lot number may not exceed 20 characters in accordance with IUID policy.
2. Use 'BT' in 2/REF/250 when UII or serial number does not apply for the item. When UII or serial number is required in addition to batch/lot number, enter the UII or serial number in 2/REF/250 and enter the batch/lot number in 2/N9/270.

SE Serial Number

Code Name

DLMS Note:

Use to identify the serial number when the UII (code U3) is not used. When UII and serial number are both being identified, provide the serial number in 2/N9/270. The serial number may not exceed 30 and may only include alpha numeric characters, dashes and forward slashes. Spaces are not allowed.

U3 Unique Supplier Identification Number (USIN)

DLMS Note:

Use to identify the UII. Place UII value in REF03. The UII may not exceed 50 characters in accordance with IUID Policy.

REF02	127	Reference Identification	X	AN	1/30	Used	1
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							
DLMS Note: Use to indicate serial number when REF01=SE.							
REF03	352	Description	X	AN	1/80	Used	1
Description: A free-form description to clarify the related data elements and their content							
DLMS Note: Use to indicate UII value when REF01=U3.							
REF04	C040	Reference Identifier	O	Comp		Used	1
Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier							
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.							
REF04-01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
Description: Code qualifying the Reference Identification							
DLMS Note: For DLMS use, only the following codes are authorized.							
Code Name							
0N		Attached To					
DLMS Note:							
Authorized DLMS enhancement for Inter-Service Ammunition use. Use when REF01=BT to identify the Lot Size for the lot number identified in REF02. DLMS Component unique enhancement (DIC BG1/BG2, rp 25-29). See introductory DLMS note 5.e. Refer to ADC 261 and ADC 445.							
REF04-02	127	Reference Identification	M	AN	1/30	Must use	1
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							

G62 Date/Time

Pos: 260	Max: 10
Detail - Optional	
Loop: REF	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 related to data represented in 2/REF/250. DLMS enhancement; see introductory DLMS note 5a.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
G6201	432	Date Qualifier	X	ID	2/2	Must use	1

Description: Code specifying type of date

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

Code Name

36 Expiration Date

DLMS Note:

Authorized DLMS enhancement for Inter-Service Ammunition use to identify the expiration date of the reported item. DLMS Component unique enhancement (DIC BG1/BG2, rp 9-11). See introductory note 5e. Refer to ADC 261 and ADC 445.

BF Pack Date

DLMS Note:

Use to indicate date packed for reported materiel.

BI Inspection

DLMS Note:

Use to indicate date of inspection for reported materiel.

BJ Shelf-Life Expiration

DLMS Note:

Use to indicate expiration date for shelf-life materiel.

BK Warranty Expiration

DLMS Note:

Use to indicate date when warranty on materiel expires.

BL Manufacture

DLMS Note:

Use to indicate manufacturing date of the materiel.

BX Action

DLMS Note:

Use to identify the maintenance due date (the date that maintenance is due on the item). Authorized DLMS enhancement for Inter-Service Ammunition use. DLMS Component unique enhancement (DIC BG1/BG2, rp 9-11). See introductory note 5e. Refer to ADC 261 and ADC 445.

G6202	373	Date	X	DT	8/8	Must use	1
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Description: Date expressed as CCYYMMDD

N9 Reference Identification

Pos: 270	Max: >1
Detail - Optional	
Loop: REF	Elements: 2

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:

Use multiple repetitions to identify the characteristic(s) not defined in the 2/REF/250 segment.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use	1

Description: Code qualifying the Reference Identification

DLMS Note: 1. The following codes are used to identify the characteristics related to the item designated in the 2/REF/250 segment.

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

Code Name

BT Batch Number

DLMS Note:

Use to identify the batch, lot, or production run when U11 or serial number is identified in 2/REF/250. The batch/lot number may not exceed 20 characters in accordance with IUID policy.

SE Serial Number

DLMS Note:

Use to identify the serial number when U11 (code U3) is used in 2/REF01/250. The serial number may not exceed 30 characters and may only include alpha numeric characters, dashes and forward slashes. Spaces are not allowed.

N902	127	Reference Identification	X	AN	1/30	Must use	1
------	-----	--------------------------	---	----	------	----------	---

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

QTY Quantity

Pos: 310	Max: 1
Detail - Optional	
Loop: QTY	Elements: 2

User Option (Usage): Used

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:

Use of the QTY segment is an authorized DLMS enhancement for DLA Disposition Services only. Refer to ADC 442.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
QTY01	673	Quantity Qualifier	M	ID	2/2	Must use	1

Description: Code specifying the type of quantity

Code Name

OC Order Count

DLMS Note:

DLA Disposition Services uses to identify the Disposition Services Complete Container Count. This represents the total number of DTIDs in a specified disposition services container, and therefore the number of receipts expected for a given container. DLMS enhancement authorized for use by DLA Disposition Services.

TD Total to Date

DLMS Note:

DLA Disposition Services uses to identify the Disposition Services Current Container Count. This represents the number of receipt transactions for a given disposition services container, that the DLA Disposition Services has processed so far. DLMS enhancement authorized for use by DLA Disposition Services.

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

DLMS Note: 1. Express as a whole number with no decimals.

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

FA1 Type of Financial Accounting Data

Pos: 345	Max: 1
Detail - Optional	
Loop: FA1	Elements: 2

User Option (Usage): Used

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

Semantics:

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

DLMS Note:

DLMS enhancement. See introductory DLMS note 5a.

Element Summary:

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

Description: Code identifying the agency assigning the code values

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

Code Name

DF Department of Defense (DoD)

DLMS Note:

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

DN Department of the Navy

DLMS Note:

Includes the United States Marine Corps.

DY Department of Air Force

DZ Department of Army

FG Federal Government

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

Code Name

A170 Adjustments

DLMS Note:

Use only for adjustments not specified by any other code.

A520 Base Charge

DLMS Note:

Use 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

Code Name

DLMS Note:
Use for non-premium transportation.

R060 Packing, Crating, and Handling Charge

FA2 Accounting Data

Pos: 346	Max: >1
Detail - Mandatory	
Loop: FA1	Elements: 2

User Option (Usage): Must use

Purpose: To specify the detailed accounting data

DLMS Note:

Use this 2/FA2/286 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>	<u>Rep</u>
FA201	1196	Breakdown Structure Detail Code	M	ID	2/2	Must use	1

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

DLMS Note: Except as noted for codes B5 and 18, all FA201 codes are DLMS enhancements, see introductory DLMS note 5a.

Code Name

18 Funds Appropriation

DLMS Note:

1. Use to indicate the basic appropriation number.
2. Authorized DLMS enhancement for DLA use with AMMA receipt and historical receipt transactions when applicable. Refer to ADC 351.
3. Authorized DLMS enhancement for DLA Disposition Services use in receipt and historical receipt transactions. Refer to ADC 442.
4. Components are advised that the Department of Defense is in the process of implementing Standard Financial Information Structure (SFIS) for all systems carrying/processing financial information (e.g., lines of accounting, fund codes). ADC 435 provides DLMS procedures for SFIS. While Qualifier 18 will be retained in the 527R at this time to support legacy processes noted above during transition to SFIS, Components and Agencies will be required to migrate to SFIS procedures and must address process changes in future change proposals.

B5 Fund Code

DLMS Note:

1. May be used with nonprocurement source receipt transactions when applicable.
2. DLA uses with AMMA procurement source receipt transactions when applicable. Refer to ADC 351

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 PMR for FMS requisitioned materiel with associated freeze action pending approval. 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 MRO/RDO for FMS requisitioned materiel with associated freeze action pending approval. Refer to ADC 1156.
2. Qualifier S1 is a migration code approved for use in X12 version 7020.

Code Name

S2 Security Cooperation Case Designator

DLMS Note:

1. Use for DLA Disposition Services MRO/RDO 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	1
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Description: Code representing financial accounting information

SE Transaction Set Trailer

Pos: 350	Max: 1
Detail - 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:

- SE is the last segment of each transaction set.

Element Summary:

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

DLMS Note: *Cite the same number as the one cited in ST02*