

947 Warehouse Inventory Adjustment Advice

Functional Group=AW

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Warehouse Inventory Adjustment Advice Transaction Set (947) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to inform a warehouse/depositor of a quantity or status change to inventory records. This transaction set provides detail information concerning the internal adjustments which occur between a warehouse and a depositor.

DLMS Note:

1. *Inventory Control Points (ICPs), Integrated Materiel Managers (IMMs) and storage organizations use this transaction set to exchange inventory adjustment information affecting accountable inventory records. All transactions are subject to transaction history submissions.*

a. *Use one occurrence of this transaction set to transmit a single or multiple transactions. A single transaction set may contain a combination of transactions for different inventory adjustments.*

b. *Use a single occurrence of this transaction set to exchange inventory adjustment transactions between a single ICP or IMM and a single or multiple storage organizations, between a single ICP or IMM and a single or multiple ICPs or IMMs, or between a single storage organization and a single or multiple ICPs or IMMs. This transaction encompasses functionality of MILSTRAP legacy Document Identifier Code (DIC) D8_, D9_, DAC, DAD, and DAS. This transaction also accommodates the functionality of non-DLSS DIC BG1/BG2 serial/lot number reporting transactions (published by NAVSUP P-724).*

2. *Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table which can be found on the Defense Enterprise Data Standards Office (DEDSO) Web site at www.dla.mil/does/DLMS*

3. *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.*

4. *This DLMS Implementation Convention contains:*

a. *Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed. Components must coordinate requirements and business rules with 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. *Defense Logistics Standard System (DLSS) data which must be 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 associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent to, modernization when applicable to the Component's business process. Prior coordination is not required. Components should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction.*

f. *Data required to accommodate Component-unique transaction requirements (e.g, C-series transactions). Data does not apply to DLSS transactions.*

g. *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.*

5. *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 0330 (2/LX/1500) documents the authorized uses of unique item identifier (UII) and serial number. For all other purposes, the IUID information is a placeholder for DLMS enhancements pending development of DLMS procedures and overarching OSD Supply Policy. Refer to the item unique identification (IUID) web at URL: <http://www.acq.osd.mil/dpap/pdi/iuid/> for DoD policy.*

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

- ADC 45, Use of Both Ownership Code and Purpose Code in DLMS for Ammunition
- ADC 77, Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC)
- ADC 126, DLA Unique Change to MILSTRAP DAC and DLMS Supplement (DS) 947I, Inventory Adjustment – Dual (Condition Transfer)

and Administrative Changes to DS 947I

- ADC 156, Inclusion of Data Supporting Unique Identification (UID) of Items in DLMS Supplements 947I, Inventory Adjustment
- ADC 165, Optional Capability for Sending Information Copy of DLMS Supplements 856, 856S, 861, 867I, 870M, 945A, and 947I to a Component Unique Item Tracking (UIT) Registry (Supply)
- ADC 202, Revisions to DS 947I to Support Requirements for Army Medical Material Agreement Inventory Adjustment Transactions
- ADC 203, Revise DS 947I to Provide Distinct Qualifiers for Dual Inventory Adjustment Codes
- ADC 214, Revision to DS 945A Material Release Advice and 947I, Inventory Adjustment to Add Assemblage Identification Number, Build Directive Number, and Administrative Updates
- ADC 252, Revise DLMS Supplement (DS) 947I Inventory Adjustment to Provide for Use of Unit of Issue and Various Administrative Updates (Supply)
- 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 273, Administrative Update to DLMS Supplement 947I, Inventory Adjustment
- ADC 295, Use of DLMS Qualifier for Local Stock Number/Management Control Numbers
- ADC 343, Revise DLMS Supplement (DS) 947I Inventory Adjustment Transaction in Support of Navy Enterprise Resource Program (ERP) and Commercial Asset Visibility II (CAV II) Systems with Interim Measure for CAV Detail Inventory Adjustment 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)
- 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 376, Revise DLMS 846A Asset Reclassification and 947I Inventory Adjustment to Support Navy BRAC SS&D/IMSP
- ADC 378, Revise DLMS 947I Inventory Adjustment to Identify Loss due to Destructive Test in Support of Navy-DLA BRAC SS&D/IMSP (Supply/Finance)
- ADC 381, Procedures and Additional Data Content supporting Requisitions, Requisition Alerts, and Unit of Use Requirements under Navy BRAC SS&D/IMSP (Supply/Finance)
- 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 NGA Product Code Update
- ADC 387, DLMS Enhancement: DS 846A Asset Reclassification Transaction and Associated Procedures, and Administrative Update to DS 947I Inventory Adjustment (Supply)
- ADC 398, Revise DLMS 846A Asset Reclassification, 947I Inventory Adjustment and Associated Procedures to Support Marine Corps BRAC Storage and Distribution Interface (Supply)
- ADC 402, Revise DLMS 947I Inventory Adjustment Transaction and Associated Procedures to Support Marine Corps BRAC Storage and Distribution Interface (Supply)
- ADC 414, Revisions to DLMS and MILSTRAP Procedures to Address Owner/Manager Research of Inventory Adjustments (Accounting Error) (MILSTRAP D8B/D9B, DLMS 947I) (Supply/MILSTRAP)
- 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 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) on MILSTRAP DAC/DLMS 947I and Administrative Update to 527D, 527R, 856S, and 867I (Supply/MILSTRAP)
- 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) (Supply)
- 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 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
- Organizational Name and Other Non-Substantive (Administrative) Updates Completed on October 06, 2014.
- ADC 1136, Revise Unique Item Tracking (UIT) Procedures to support DODM 4140.01 UIT Policy and Clarify Requirements (Supply)
- ADC 1149, Revise DLMS 947I Inventory Adjustment to allow for use of Ownership Code; Clarify MILSTRAP/DLMS use of Ownership, Purpose and Supply Condition Codes in Dual Inventory Adjustment (Supply)
- ADC 1161A, Update Uniform Procurement Instrument Identifier (PIID) Numbering System in the Federal/DLMS Implementation Conventions and DLMS Manuals (Supply/SDR/DoDAAD/Finance/Contract Administration)
- ADC 1198, Establishing Visibility of Capital Equipment for Service Owned Assets Stored at DLA Distribution Centers
- ADC 1198A, Establishing and Maintaining Accountability for Service Owned Capital Equipment Stored at DLA Distribution Centers – (Missing Serial Numbers, and Remove 867I Issue Transaction)
- Administrative Update to Reflect Realignment to Recognize DLMS Program Office Completed on November 29, 2016
- ADC 1224, Requirements for Air Force Government Furnished Property (GFP) Accountability including Identification of the Contractor Inventory Control Point (CICP), the Physical Location of Property, the Authorizing Procurement Instrument Identifier (PIID), Disposal Information in the Issue Transaction, and Enhanced Data Content in Inventory-Related Transactions
- ADC 1224A, Requirements for Air Force Government Furnished Property (GFP) Accountability including Identification of the Contractor Inventory Control Point (CICP), the Physical Location of Property, the Authorizing Procurement Instrument Identifier (PIID), Disposal Information in the Issue Transaction, and Enhanced Data Content in Inventory-Related Transactions

- ADC 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 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 1244A, Approved Defense Logistics Management Standards (DLMS) Change (ADC) 1244A, Administrative Update to Correct Transaction Reference and Supporting Document Number Notes in DLMS 947I Inventory Adjustment Transaction (Supply)
- 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
- Administrative Update to Reflect Realignment of DLMS Program Office to Enterprise Business Standards Office (EBSO) - Completed on October 17, 2018
- 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 1326, Revise DLMS 947I Inventory Adjustment to convey the Purpose Code in Dual Inventory Adjustment – Supply Condition Code
- ADC 1367, Administrative Update to Convert Federal Notes to DLMS Notes within DLMS Implementation Conventions
- ADC 1395, PMR for Processing MROs under Ship-In-Place Procedures
- ADC 1400, Air Force 947I 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 March 24, 2022
- 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 1471, Addition of Contractor and Government Entity Code (CAGE) in Defense Logistics Management Standard (DLMS) Inventory Adjustment 947I Implementation Convention (IC)
- ADC 1503, DLMS Implementation Convention Notes Updates_MFR
- ADC 1512, DLMS Implementation Convention Data Element Name Updates_MFR

Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
0100	ST	Transaction Set Header	M	1			Must use
0200	W15	Warehouse Adjustment Identification	M	1			Must use
LOOP ID - 0100					100		
0400	N1	Name	M	1			Must use
* 0500	N2	Additional Name Information	O	1			Not Used
* 0600	N3	Address Information	O	1			Not Used
* 0700	N4	Geographic Location	O	1			Not Used
* 0800	PER	Administrative Communications Contact	O	5			Not Used
* 0900	N9	Reference Identification	O	10			Not Used
1000	G61	Contact	O	3			Used
1100	G62	Date/Time	O	5			Used
* 1200	NTE	Note/Special Instruction	O	20			Not Used
* LOOP ID - 0200					10		
* 1300	LM	Code Source Information	O	1			Not Used
* 1400	LQ	Industry Code	M	100			Not Used

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP ID - 0300					>1		
0200	W19	Warehouse Adjustment Item Detail	M	1			Must use
0300	G69	Line Item Detail - Description	O	5			Used
0400	N9	Reference Identification	O	10			Used
0500	CS	Contract Summary	O	1			Used
0700	AMT	Monetary Amount	O	1			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>
0800	G62	Date/Time	O	10			Used
<u>LOOP ID - 0310</u>					<u>10</u>		
0900	LM	Code Source Information	O	1			Used
1000	LQ	Industry Code	M	100			Must use
<u>LOOP ID - 0320</u>					<u>50</u>		
1100	N1	Name	O	1			Used
* 1200	N2	Additional Name Information	O	2			Not Used
* 1300	N3	Address Information	O	2			Not Used
* 1400	N4	Geographic Location	O	1			Not Used
* 1450	G61	Contact	O	5			Not Used
<u>LOOP ID - 0330</u>					<u>>1</u>		
1500	LX	Assigned Number	O	1			Used
1600	N9	Reference Identification	O	>1			Used
1700	G62	Date/Time	O	1			Used
1800	N1	Name	O	1			Used
<u>* LOOP ID - 0331</u>					<u>10</u>		
* 1900	LM	Code Source Information	O	1			Not Used
* 2000	LQ	Industry Code	M	100			Not Used
<u>LOOP ID - 0340</u>					<u>>1</u>		
2050	FA1	Type of Financial Accounting Data	O	1			Used
2060	FA2	Accounting Data	M	>1			Must use
2100	SE	Transaction Set Trailer	O	1			Used

ST Transaction Set Header

Pos: 0100Max: 1

Heading - Mandatory

Loop: N/AElements: 3

User Option (Usage): Must use

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

Semantics:

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

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
ST01	143	Transaction Set Identifier Code	M	ID	3/3	Must use	1
Description: Code uniquely identifying a Transaction Set							
Code Name							
947 Warehouse Inventory Adjustment Advice							
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							
ST03	1705	Implementation Convention Reference	O	AN	1/35	Used	1
Description: Reference assigned to identify Implementation Convention							
DLMS Note: Use to indicate this transmission uses the DLMS IC 947I. Enter the DLMS IC: 004030F947I01A21.							

W15 Warehouse Adjustment Identification

Pos: 0200Max: 1

Heading - Mandatory

Loop: N/AElements: 4

User Option (Usage): Must use

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

- Syntax Rules:
- 1. P0203 - If either W1502 or W1503 is present, then the other is required.

- Semantics:
- 1. W1502 is the identification assigned to an inventory level or status adjustment by the warehouse.
 - 2. W1503 is the identification assigned to an inventory level or status adjustment by the depositor.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep								
W1501	373	Date	M	DT	8/8	Must use	1								
Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year DLMS Note: <i>Must use to identify the originator's date of the transaction set preparation. This date corresponds to the Universal Time Coordinate (UTC).</i>															
W1504	353	Transaction Set Purpose Code	O	ID	2/2	Used	1								
Description: Code identifying purpose of transaction set <table><tr><th>Code</th><th>Name</th></tr><tr><td>00</td><td>Original</td></tr><tr><td>77</td><td>Simulation Exercise</td></tr></table> DLMS Note: <i>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.</i> <table><tr><td>ZZ</td><td>Mutually Defined</td></tr></table> DLMS Note: <i>1. Used 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.</i> <i>2. Authorized DLMS enhancement for DLA industrial activity support agreement only. Refer to ADC 376 and ADC 381.</i>								Code	Name	00	Original	77	Simulation Exercise	ZZ	Mutually Defined
Code	Name														
00	Original														
77	Simulation Exercise														
ZZ	Mutually Defined														
W1505	640	Transaction Type Code	O	ID	2/2	Used	1								
Description: Code specifying the type of transaction <table><tr><th>Code</th><th>Name</th></tr><tr><td>A5</td><td>Notice of Charge</td></tr></table> DLMS Note: <i>1. This is the Change Estimated Completion Date (ECD) Transaction. Authorized for use by Commercial Asset Visibility (CAV) and by organizations interfacing with CAV by mutual agreement. Also authorized for use by the CAV–Organic Repairables Module (CAV-ORM) and by organizations interfacing with CAV-ORM by mutual agreement. CAV and CAV-ORM must ensure that trading partners can accept this CAV/CAV-ORM unique data. Use only when changing or establishing the estimated completion date for a previously submitted 'Inventory Adjustment (Dual-Supply Condition Code Change)' transaction. Use only with 2/W1901/0200 Quantity Adjustment Reason Code AC with</i>								Code	Name	A5	Notice of Charge				
Code	Name														
A5	Notice of Charge														

Code **Name**

W1916 Inventory Transaction Type Code DU – Inventory Adjustment (Dual). No inventory adjustment is taking place by this date change transaction. Duplicate detail data from original inventory adjustment transaction, as needed, with exception of the estimated completion date which is being revised by this transaction. Refer to ADC 343 and ADC 461.

2. Authorized DLMS migration enhancement for use by CAV, CAV-ORM and by CAV/CAV-ORM trading partners by mutual agreement. See introductory DLMS note 4.e.

NU Inventory Adjustment

W1506	306	Action Code	O	ID	1/2	Used	1
-------	-----	-------------	---	----	-----	------	---

Description: Code indicating type of action

Code **Name**

FI File

DLMS Note:
Authorized for Air Force and DSS use with PIC NWRM UIT. Use with W1505 Code NU to identify a materiel or disposal release confirmation and materiel release denial image transactions where the original transaction has bypassed the normal DAAS transaction flow. All transaction set recipients must use extreme caution to ensure that individual transactions with this code do not process as action documents which affect accountable records. Must use with 2/N101/1100 code 'KK' and 2/N106/1100 code 'PK'. There will be no 2/N106/1100 code 'TO' for this transaction. Refer to ADC 347.

W1 Reconcile Historical Records

DLMS Note:
1. Use to indicate the submission of historical information on previously reported adjustments. Recipients may not reject these transactions.
2. DLMS enhancement; see introductory DLMS note 4a.

N1Name

Pos: 0400Max: 1

Heading - Mandatory

Loop: 0100Elements: 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:

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

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep														
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: <i>The following codes are authorized.</i>																					
Code Name <table><tr><td>RN</td><td>Repair or Refurbish Location</td></tr><tr><td colspan="2">DLMS Note: <i>Must use to identify the CAV repair site.</i></td></tr><tr><td>SB</td><td>Storage Area</td></tr><tr><td colspan="2">DLMS Note: <i>1. Use to identify the depot or storage activity.</i> <i>2. For Air Force GFP accountability, use to identify the CICP as the responsible custodial activity. Refer to ADC 1224.</i></td></tr><tr><td>XN</td><td>Planning/Maintenance Organization</td></tr><tr><td colspan="2">DLMS Note: <i>1. Used to identify a Shop Service Center/Shop Store.</i> <i>2. Use in conjunction with N103 Identification Code Qualifier 92.</i> <i>3. Refer to ADCs 284A, 381, and 1454 for known applications.</i></td></tr><tr><td>Z4</td><td>Owning Inventory Control Point</td></tr></table>								RN	Repair or Refurbish Location	DLMS Note: <i>Must use to identify the CAV repair site.</i>		SB	Storage Area	DLMS Note: <i>1. Use to identify the depot or storage activity.</i> <i>2. For Air Force GFP accountability, use to identify the CICP as the responsible custodial activity. Refer to ADC 1224.</i>		XN	Planning/Maintenance Organization	DLMS Note: <i>1. Used to identify a Shop Service Center/Shop Store.</i> <i>2. Use in conjunction with N103 Identification Code Qualifier 92.</i> <i>3. Refer to ADCs 284A, 381, and 1454 for known applications.</i>		Z4	Owning Inventory Control Point
RN	Repair or Refurbish Location																				
DLMS Note: <i>Must use to identify the CAV repair site.</i>																					
SB	Storage Area																				
DLMS Note: <i>1. Use to identify the depot or storage activity.</i> <i>2. For Air Force GFP accountability, use to identify the CICP as the responsible custodial activity. Refer to ADC 1224.</i>																					
XN	Planning/Maintenance Organization																				
DLMS Note: <i>1. Used to identify a Shop Service Center/Shop Store.</i> <i>2. Use in conjunction with N103 Identification Code Qualifier 92.</i> <i>3. Refer to ADCs 284A, 381, and 1454 for known applications.</i>																					
Z4	Owning Inventory Control Point																				
N103	66	Identification Code Qualifier	X	ID	1/2	Used	1														
Description: Code designating the system/method of code structure used for Identification Code (67) Code Name <table><tr><td>10</td><td>Department of Defense Activity Address Code (DODAAC)</td></tr><tr><td colspan="2">DLMS Note: <i>DLMS enhancement; see introductory DLMS note 4a.</i></td></tr></table>								10	Department of Defense Activity Address Code (DODAAC)	DLMS Note: <i>DLMS enhancement; see introductory DLMS note 4a.</i>											
10	Department of Defense Activity Address Code (DODAAC)																				
DLMS Note: <i>DLMS enhancement; see introductory DLMS note 4a.</i>																					

Code Name

33 Commercial and Government Entity (CAGE)

DLMS Note:
Use this to enable users to process mandatory inventory adjustments while in the custody of contractors using the CAGE code to all APSRS.

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	Used	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 in conjunction with the appropriate 1/N101/0400 code to indicate the organization cited in N104 is originating the transaction set.

G61Contact

Pos: 1000Max: 3

Heading - Optional

Loop: N/AElements: 5

User Option (Usage): Used

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

Syntax Rules:

1. P0304 - If either G6103 or G6104 is present, then the other is required.

Comments:

1. G6103 qualifies G6104.

DLMS Note:

1. Use only under exceptional circumstances when requiring direct communication with the party originating the transaction set.

2. Use multiple repetitions to identify a point of contact (POC) and multiple communications numbers. When using multiple repetitions to identify different communication numbers for a single point of contact, repeat the name cited in G6102.

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

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
G6101	366	Contact Function Code	M	ID	2/2	Must use	1
Description: Code identifying the major duty or responsibility of the person or group named Code Name ICInformation Contact DLMS Note: Must use to identify the primary point of contact.							
G6102	93	Name	M	AN	1/60	Must use	1
Description: Free-form name DLMS Note: Provide the last name, first name, middle initial, and rate/rank/title, as required, of the individual named as POC. Include blank spaces between name components and periods after initials. Do not include NMN or NMI when a middle initial is not available.							
G6103	365	Communication Number Qualifier	X	ID	2/2	Used	1
Description: Code identifying the type of communication number DLMS Note: 1. Use to identify the preferred method of communication in the first repetition. Use additional repetitions when identifying alternate communication methods. 2. Do not include blank spaces, dashes, or parentheses between numbers. Code Name AUDefense Switched Network EMElectronic Mail							

Code		Name					
EX	Telephone Extension		DLMS Note: Use immediately following codes AU, IT, or TE to identify a telephone extension.				
FX	Facsimile						
IT	International Telephone		DLMS Note: Include country and city code.				
TE	Telephone						
TL	Telex						
TX	TWX						
G6104	364	Communication Number	X	AN	1/256	Used	1
		Description: Complete communications number including country or area code when applicable					
G6105	443	Contact Inquiry Reference	O	AN	1/20	Used	1
		Description: Additional reference number or description to clarify a contact number					
		DLMS Note: Use to indicate the office symbol or activity code for the party identified.					

G62 Date/Time

Pos: 1100Max: 5

Heading - Optional

Loop: N/AElements: 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:

Must use to identify the time of transaction set preparation.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>				
G6203	176	Time Qualifier	X	ID	1/2	Used	1				
Description: Code specifying the reported time											
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>W</td><td>Effective Time</td></tr></table>								<u>Code</u>	<u>Name</u>	W	Effective Time
<u>Code</u>	<u>Name</u>										
W	Effective Time										
G6204	337	Time	X	TM	4/8	Used	1				
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)											
DLMS Note: 1. Express the originating activity's time in UTC.											
2. Express time in a four-position (HHMM) format.											

W19 Warehouse Adjustment Item Detail

Pos: 0200Max: 1

Detail - Mandatory

Loop: 0300Elements: 8

User Option (Usage): Must use

Purpose: To designate those items that were adjusted

- Syntax Rules:
- 1. R0405 - At least one of W1904 or W1905 is required.
 - 2. P0506 - If either W1905 or W1906 is present, then the other is required.
 - 3. P0708 - If either W1907 or W1908 is present, then the other is required.
 - 4. C101112 - If W1910 is present, then W1911 and W1912 are required.
 - 5. C131415 - If W1913 is present, then W1914 and W1915 are required.
 - 6. P1718 - If either W1917 or W1918 is present, then the other is required.

DLMS Note:

Use the 2/W19/0200 loop to identify the adjustment reason, materiel, transaction number, and inventory information associated with the inventory adjustment.

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>								
W1901	181	Quantity or Status Adjustment Reason Code	M	ID	2/2	Must use	1								
Description: Code indicating reason for change in level or status of inventory DLMS Note: 1. The information conveyed by the W1901 Quantity or Status Adjustment Reason Code corresponds to the functionality conveyed by the third position of MILSTRAP legacy DIC D8_ or D9__, and by the DIC DAC, DAD or DAS reasons for inventory adjustment, when there is a corresponding MILSTRAP functionality. The corresponding MILSTRAP legacy DIC is shown after each adjustment reason code below for information in a mixed DLSS/DLMS environment. Codes for functionality that was not available in MILS show no corresponding MILSTRAP legacy DIC. 2. Authorized DLMS migration enhancement. See introductory DLMS note 4e. 3. The following codes are authorized.															
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>AA</td><td>Physical Count</td></tr><tr><td colspan="2"> DLMS Note: 1. Inventory Adjustment (Physical Inventory). Gain or loss disclosed as a result of physical count of stock, single adjustment (DIC D8A or D9A functionality). The use of reason code AA for an inventory adjustment gain combined with a quantity of 0 (zero) indicates that a physical inventory has taken place, and no record adjustment was necessary. 2. For Capital Equipment and UIT Programs, identify all serial numbers corresponding to the NSN, Condition Code, and Owner from the initial physical inventory request when using in combination with quantity of 0 (zero). The use of reason code AA in combination with zero quantity indicates to the owner the completion of the inventory. See ADC 1244. </td></tr><tr><td>AB</td><td>Accounting Error</td></tr></table>								<u>Code</u>	<u>Name</u>	AA	Physical Count	DLMS Note: 1. Inventory Adjustment (Physical Inventory). Gain or loss disclosed as a result of physical count of stock, single adjustment (DIC D8A or D9A functionality). The use of reason code AA for an inventory adjustment gain combined with a quantity of 0 (zero) indicates that a physical inventory has taken place, and no record adjustment was necessary. 2. For Capital Equipment and UIT Programs, identify all serial numbers corresponding to the NSN, Condition Code, and Owner from the initial physical inventory request when using in combination with quantity of 0 (zero). The use of reason code AA in combination with zero quantity indicates to the owner the completion of the inventory. See ADC 1244.		AB	Accounting Error
<u>Code</u>	<u>Name</u>														
AA	Physical Count														
DLMS Note: 1. Inventory Adjustment (Physical Inventory). Gain or loss disclosed as a result of physical count of stock, single adjustment (DIC D8A or D9A functionality). The use of reason code AA for an inventory adjustment gain combined with a quantity of 0 (zero) indicates that a physical inventory has taken place, and no record adjustment was necessary. 2. For Capital Equipment and UIT Programs, identify all serial numbers corresponding to the NSN, Condition Code, and Owner from the initial physical inventory request when using in combination with quantity of 0 (zero). The use of reason code AA in combination with zero quantity indicates to the owner the completion of the inventory. See ADC 1244.															
AB	Accounting Error														

Code Name

DLMS Note:

Inventory Adjustment (Accounting Error). Gain or loss resulting from clerical or automated information system errors which are not subject to correction by reversal of original transaction, single adjustment. (DIC D8B or D9B functionality)

AC Condition Change

DLMS Note:

Inventory Adjustment (Supply Condition). Gain, loss or dual adjustment resulting from supply condition code transfer. (DIC D8C or D9C or DAC functionality)

AD Purpose Change

DLMS Note:

Inventory Adjustment (Purpose). Gain, loss or dual adjustment resulting from purpose transfer. (DIC D8D or D9D or DAD functionality)

AE Reidentification

DLMS Note:

Inventory Adjustment (Reidentification). Gain resulting from inspection of an item in stock which has been misidentified, single adjustment. (DIC D8J or D9J functionality)

AF Stock Number Change

DLMS Note:

Inventory Adjustment (Stock Number Change). Gain or loss resulting from stock number change. Excludes change of unit price only. (DIC D8K or D9K functionality)

AG Ownership Change

DLMS Note:

Inventory Adjustment (Ownership). Three Uses:

(1) Report gain, loss, or dual adjustment resulting from ownership transfer (ship-in-place). Refer to ADC 1395.

(2) Use for Single Manager for Conventional Ammunition (SCMA): gain, loss, or dual adjustment resulting from ownership transfer by the SMCA (legacy DIC D8S or D9S or DAS functionality; use of these legacy DICs is restricted to users of the conventional ammunition system).

(3) For DLA industrial activity support agreement with Marine Corps only, identifies a gain or loss resulting from ownership change associated with re-warehousing. This ownership change can be requested by the Marine Corps or can occur as a result of materiel identified as discrepant upon receipt. There is no corresponding legacy DIC for this use, so D8Z/D9Z may be used to satisfy a DIC requirement in a mixed DLMS/DLSS environment when a legacy DIC is needed. Refer to ADC 402.

AH Other

DLMS Note:

Inventory Adjustment (Other). Gain or loss for which a specific code is not otherwise provided. (Assignor of code will maintain detailed intelligence pertaining to its use and, as required, will furnish these data.) (DIC D8Z or D9Z functionality)

AI Disaster

DLMS Note:

Inventory Adjustment Decrease (Disaster). Loss from major disasters, fire loss, enemy action, act of God, or similar circumstance, single adjustment. (DIC D9H functionality)

AJ Survey

DLMS Note:

Inventory Adjustment Decrease (Survey Process). Loss from shrinkage, theft contamination, deterioration, and/or expired shelf life, single adjustment. (DIC D9G functionality)

AK Transfer

DLMS Note:

Inventory Adjustment (Logistics Transfer). Gain or loss of item management responsibility as a result of logistics transfer. (DIC D8E or D9E functionality)

AL Capitalization

DLMS Note:

Inventory Adjustment (Capitalization). Gain to, or loss from, a stock fund or stock fund division at time

Code Name

of activation or subsequent extension/ expansion, as result of capitalization. (DIC D8F or D9F functionality)

AM Missing Unique Item Identifier (UII)/Serial Number

DLMS Note:

1. *Inventory Adjustment (UII and/or serial number missing). Gain, loss or dual adjustment resulting solely from UII and/or serial number missing.*
2. *At this time, a local code AM is established for use in the 947I, version 4030. A data maintenance action has been submitted for establishment of AM - Missing Unique Item Identifier (UII)/Serial Number Mismatch in a future version. Refer to ADC 1198A.*

AN Unit of Issue Change

DLMS Note:

Inventory Adjustment (Unit of Issue Changes). Gain or loss resulting from unit of issue changes. Excludes change of unit price only. (DIC D8K or D9K functionality)

AP Product/Formula Evaluation and Testing

DLMS Note:

Inventory Adjustment Decrease (Destructive Test). Loss from destructive test, single adjustment. Authorized DLMS enhancement for DLA industrial activity support agreement only; see introductory DLMS note 4e. Refer to ADC 378.

AQ Unique Item Identifier/Serial Number Mismatch

DLMS Note:

Inventory Adjustment (UII and/or serial number mismatch). Gain, loss or dual adjustment resulting solely from UII and/or serial number mismatch. At this time a local code AQ is established for use in the 947I, version 4030. A data maintenance action has been submitted for establishment of AQ- Unique Item Identifier (UII)/Serial Number Mismatch in a future version.

BA Operating Variance

BR Regrade

DLMS Note:

Inventory Adjustment Decrease (Upgrade from Scrap). Loss resulting from the DLA Disposition Services process, authorized by DoD 4160.21-M, to upgrade materiel from scrap subsequent to the initial receipt of materiel. Single adjustment. There is no corresponding MILSTRAP legacy DIC function. Authorized DLMS enhancement for DLA Disposition Services only. Refer to ADC 1017.

BS Downgrade

DLMS Note:

Inventory Adjustment Decrease (Downgrade to Scrap). Loss resulting from the DLA Disposition Services process, authorized by DoD 4160.21-M, to downgrade materiel to scrap subsequent to the initial receipt of materiel. Single adjustment. There is no corresponding MILSTRAP legacy DIC for this use. Authorized DLMS enhancement for DLA Disposition Services only. Refer to ADC 443.

CS Product Samples

DLMS Note:

Used for CAV Detail Record. Authorized for INTERIM USE by Navy as a flag to identify CAV non-balance affecting 'detail' inventory adjustment transactions. The balance affecting CAV "summary" inventory adjustment transaction must use the appropriate standard 'Quantity or Status Adjustment Reason' code. Code 'CS' is nonstandard and is authorized for intra-Navy interim use pending implementation of "detail" information within a standard DLMS inventory adjustment transaction through looping structure. Used with W1916 Inventory Transaction Type 'AD' and 'AJ'; not used with 'DU - Dual Inventory Adjustment'. Navy will address CAV becoming compliant with DLMS standard after Navy ERP completes the Single Supply Solution Release 1.1 implementation in 2012. W1901 code 'CS' will be deleted from 947I at that time. Refer to ADC 343.

WR Found/Recovered

DLMS Note:

Use to identify a recovered asset as part of an investigation where the asset in question is now under DoD custody.

WS Suspected Loss/Stolen

DLMS Note:

Use to identify a potential lost or stolen asset no longer in custody, pending an investigation.

<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>
W1902	477	Credit/Debit Quantity Description: Number of supplier units credited or debited DLMS Note: 1. This is the quantity applicable to the inventory adjustment. Express as a whole number with no decimals. 2. To reverse all or part of an inventory adjustment transaction, use a minus sign in front of the quantity being reversed. 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 4d. 4. For inventory adjustments resulting from converting an NSN to a unit-of-use local stock number (LSN), under DLA industrial activity support agreement, the loss transaction will cite the NSN loss quantity in W1902 and FLIS unit of issue in W1903. The gain transaction will cite LSN gain quantity in W1902 and the LSN unit of use in W1903. Refer to ADC 376. 5. For inventory adjustments resulting from converting an LSN to a unit-of-use LSN, the loss transaction will cite the LSN loss quantity in W1902 and LSN unit of issue in W1903. The gain transaction will cite unit-of-use LSN gain quantity in W1902 and the unit of use in W1903. Conversion from an LSN to a unit-of-use LSN is only authorized under DLA industrial activity support agreement with Marine Corps. Refer to ADC 398.	M	R	1/10	Must use	1
W1903	355	Unit or Basis for Measurement Code Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken DLMS Note: 1. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes. 2. For inventory adjustments resulting from converting an NSN to a unit-of-use local stock number (LSN) under DLA industrial activity support agreement, the loss transaction will cite the FLIS unit of issue in W1903. The gain transaction will cite the LSN unit of use in W1903. Refer to ADC 376. 3. For inventory adjustments resulting from converting an LSN to a unit-of-use LSN, the loss transaction will cite the LSN unit of issue in W1903. The gain transaction will cite the LSN unit of use in W1903. Conversion from an LSN to a unit-of-use LSN is only authorized under DLA industrial activity support agreement with Marine Corps. Refer to ADC 398.	M	ID	2/2	Must use	1

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
W1905	235	Product/Service ID Qualifier 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, A3, A4, FB, FS, 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 industrial activity materiel is identified by Local Stock number (LSN) 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 Federal Supply Code (FSC) is not available. 2. The following codes are authorized.	X	ID	2/2	Used	1
Code Name A2 Department of Defense Identification Code (DoDIC) DLMS Note: 1. Use to identify ammunition items. 2. DLMS enhancement; see introductory DLMS note 4a.							
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 4a.							
A4 Subsistence Identification Number FB Form Number DLMS Note: 1. Use to identify the form stock number. 2. DLMS enhancement; see introductory DLMS note 4a.							
FS National Stock Number MG Manufacturer's Part Number DLMS Note: Use to identify nonstandard materiel.							
NN National Item Identification Number DLMS Note: 1. Use only for CAV when the NSN (FSC plus NIIN) is not available. Refer to ADC 343. 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.							
SW Stock Number DLMS Note: 1. Use to identify the local stock number (LSN). 2. For inventory adjustments resulting from converting an NSN or LSN to a unit of use LSN, the unit of use LSN is cited at W1905-06 for the inventory adjustment gain transaction. Authorized for DLA industrial activity support agreement only. Refer to ADC 376. 3. For inventory adjustments resulting from converting an LSN to a unit of use LSN, the unit of use LSN							

Code Name

is cited at W1905-06 for the inventory adjustment gain transaction. Conversion from an LSN to a unit-of-use LSN is only authorized under DLA industrial activity support agreement with Marine Corps. Refer to ADC 398.

4. When used for a unit of use LSN applicable to NSN materiel, the applicable NSN will be included for cross-reference.

5. When used for a unit of use LSN applicable to part numbered items, the original part-numbered item LSN will also be included for cross-reference. Refer to Approved Addendum 381A.

YP Publication Number

DLMS Note:

1. Use to identify the publication stock number.

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

ZR Service Control Identification

DLMS Note:

Use to identify Material Control Tracking (MCT) tag number. The MCT tag number is an authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 376.

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 for the management control number (MCN) when 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.

W1906	234	Product/Service ID	X	AN	1/48	Used	1
-------	-----	---------------------------	---	----	------	------	---

Description: Identifying number for a product or service

W1907	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

FS National Stock Number

DLMS Note:

The NSN is provided as a cross-reference when unit of use indicator is included and the unit of use Local Stock Number (LSN) is identified as the primary materiel identification in W1905. Authorized DLMS enhancement under DLA industrial activity support agreement.

SW Stock Number

DLMS Note:

1. Use to identify the local stock number (LSN).

2. The LSN is provided as a cross-reference when unit of use indicator is included and the unit of use LSN is identified as the primary materiel identification. Authorized DLMS enhancement under DLA industrial activity support agreement.

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.

ZB Commercial and Government Entity (CAGE) Code

DLMS Note:

<u>Code</u>		<u>Name</u>					
		Use with W1905 code MG to uniquely identify a manufacturer's part number.					
W1908	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
W1916	529	Inventory Transaction Type Code	O	ID	1/2	Used	1
		Description: Code defining inventory activity					
		DLMS Note: Use to identify the type of inventory adjustment transaction.					
<u>Code</u>		<u>Name</u>					
AD		Inventory Adjustment - Decrease					
		DLMS Note: Use to indicate an inventory adjustment decrease transaction. (MILSTRAP legacy DIC D9_ functionality)					
AJ		Inventory Adjustments					
		DLMS Note: Use to indicate an inventory adjustment increase transaction. (MILSTRAP legacy DIC D8_ functionality)					
DU		Inventory Adjustment - Dual					
		DLMS Note: Use with W1901 Codes AC, AD, AG, AM and AQ to indicate a dual inventory adjustment transaction, (e.g., both an inventory decrease and increase). Use requires that W1902 quantity be expressed as a positive number. W1901 Codes AC, AD, and AG correspond respectively to the following MILSTRAP legacy DIC functionality: DAC, DAD, DAS. There is no corresponding legacy DIC functionality for codes AM and AQ.					

G69 Line Item Detail - Description

Pos: 0300Max: 5

Detail - Optional

Loop: 0300Elements: 1

User Option (Usage): Used

Purpose: To describe an item in free-form format

DLMS Note:

1. Use when reason for adjustment is not specified.

2. Use when W1901 cites code AH to identify the reason for the inventory adjustment.

3. Use in Commercial Asset Visibility (CAV) transactions to identify awaiting parts remarks when W1901 is code AC or AD.

4. DLMS enhancement; see introductory DLMS 4a.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
G6901	369	Free-form Description	M	AN	1/45	Must use	1
Description: Free-form descriptive text							

N9 Reference Identification

Pos: 0400	Max: 10
Detail - Optional	
Loop: 0300	Elements: 4

User Option (Usage): Used

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

Syntax Rules:

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

Semantics:

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

DLMS Note:

1. Use to provide transaction number and other information as required.
2. Must use at least one repetition to provide the transaction number, except (for DLA only) when the contract number is provided in 2/CS/0500.
3. May use a second repetition to identify the new materiel identification when the inventory adjustment results from a stock change Number. DLMS enhancement. See introductory DLMS note 4a. For Inventory Adjustment Gain transactions associated with stock number change (W1901 Quantity or Status Adjustment Reason Code AF (MILSTRAP D8K functionality)), the gain NSN (or other materiel identification) is mapped to W1905-06. Accordingly, the intent of DLMS note 2 for single inventory adjustment (stock number change) is unclear and under review.
4. May use additional repetitions to identify ancillary information related to the transaction.
5. May use additional repetitions to identify protection information as needed to support DLA industrial activity support agreement (e.g., protection document number, Job Order (JO) number, key operation (KO) number). Refer to ADC 376.

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 authorized.							
2. To identify new materiel identification when the inventory adjustment results from a stock number change, use only one of codes 1I, ABV, FQ, MF, NS, S6, or XD. DLMS enhancement. See DLMS introductory DLMS note 4a. For Inventory Adjustment Gain transactions associated with stock number change (W1901 Quantity or Status Adjustment Reason Code AF (MILSTRAP D8K functionality), the gain NSN (or other materiel identification) is mapped to W1905-06. Accordingly, the intent for use of N901 with single inventory adjustment (stock number change) is unclear and under review.							
<u>Code</u> <u>Name</u>							
16	Military Interdepartmental Purchase Request (MIPR) Number						
DLMS Note:							
CAV and CAV-ORM uses to identify the CAV-ORM Project Order Number. This is a funding authorization number created and assigned by Navy ERP to repair an item. The CAV-ORM Project							

Code Name

Order Number identifies a specific form that is used to transmit obligation authority (dollars) and requirements between a service or agency requiring a purchase and a military service or agency responsible for procuring the requirement. DLMS enhancement authorized for use by CAV and CAV-ORM. Refer to ADC 461.

18 Plan Number

DLMS Note:

1. Use to identify the protection document number (document under which the materiel is protected). This includes requisition alert document number and Navy funded document number. Use qualifier 'TN' for the controlling document number for the Inventory Adjustment transactions.
2. Authorized for DLA industrial activity support agreement only.

11 Department of Defense Identification Code (DoDIC)

DLMS Note:

Use to identify ammunition items. DLMS enhancement. See introductory DLMS note 4a.

43 Supporting Document Number

DLMS Note:

1. Must use to perpetuate the document number assigned by the materiel owner in the Physical Inventory Request transaction when available. Required for capital equipment candidates and UIT programs.
2. For Air Force GFP accountability, the CICP must use to perpetuate the document number assigned by the Air Force program manager in the Physical Inventory Request.
3. Authorized DLMS Enhancement for all commodities. See ADC 1224A and 1244.

6E Map Reference

DLMS Note:

Use to identify the National Geospatial-Intelligence Agency (NGA) Reference Number (NRN). Authorized DLMS enhancement.

6G Map Number

DLMS Note:

Use to identify the map edition number. Authorized DLMS enhancement.

6L Agent Contract Number

DLMS Note:

1. Use in GFP-related transactions to identify the procurement instrument identifier (PIID) applicable to the contract authorizing the contractor to have custody of GFP. Use the legacy procurement instrument identification number (PIIN) pending transition to the PIID.
2. If GFP is authorized under a PIID call/order number (F in 9th position), provide the PIID call/order number in the PIID field.
3. Required for Air Force GFP accountability to identify the CICP's contract number.
4. Authorized DLMS enhancement; see introductory DLMS note 4.e. on the IC cover page. Refer to ADC 1224.

86 Operation Number

DLMS Note:

Use to identify the key operation number. Authorized for DLA industrial activity support agreement only.

9R Job Order Number

DLMS Note:

Authorized for DLA industrial activity support agreement only.

CO Customer Order Number

DLMS Note:

Use to identify the Customer Order Acceptance Record (COAR) applicable to the Job Order Number. Authorized for DLA industrial activity support agreement only.

DO Delivery Order Number

DLMS Note:

Code Name

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

FQ Form Number

DLMS Note:

Use to identify the form stock number. DLMS enhancement. See introductory DLMS note 4a.

MF Manufacturers Part Number

DLMS Note:

Use to identify nonstandard materiel.

NS National Stock Number

P5 Position Code

DLMS Note:

Commercial Asset Visibility (CAV) unique data. CAV uses to indicate the CAV 'payback indicator'. The payback indicator will always equal 1 (one). Authorized for CAV use only. Refer to ADC 343.

Q9 Repair Order Number

DLMS Note:

Identifies the Associated Commercial Asset Visibility (CAV) Repair Document Number. Use to cite the appropriate repair document numbers (i.e., CAV Repair Cycle Document Number or CAV-Organic Repair Module (CAV-ORM) Repair Component Document Number, depending upon applicability. Helps identify CAV and CAV-ORM repair items(s) on workloads. Refer to ADC 343 and ADC 461.

S6 Stock Number

DLMS Note:

Local stock number (LSN). DLMS enhancement. See introductory DLMS note 4a.

SI Shipper's Identifying Number for Shipment (SID)

DLMS Note:

Use in CAV transactions to identify the DD 250 Shipment Number. Indicate the DD 250 date in N904.

TN Transaction Reference Number

DLMS Note:

Must use to identify the document number for each transaction

WF Locally Assigned Control Number

DLMS Note:

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

WO Work Order Number

DLMS Note:

Use to identify the Build Directive Number for medical/surgical component assembly. (A data maintenance action was approved in version 5010. The approved code/name is BDN – Build Directive Number.) Authorized DLMS migration enhancement. See introductory DLMS note 4e.

X9 Internal Control Number

DLMS Note:

1. Contractor's Reference Number is used to indicate the unique number used by the CAV II System to identify and track EDI transactions.
2. If the Contractor's Reference Number is not available, no entry will be provided. Refer to ADC 343.

XD Subsistence Identification Number

ZA Supplier

DLMS Note:

Use in CAV condition/purpose code transfer transactions to indicate the supplier of the materiel when waiting for parts. Use one of the following codes in N902:

Code Name

"G" = Materiel Furnished by the Government.
"C" = Materiel Furnished by the Contractor.
"B" = Materiel Furnished by both the Government and Contractor.
"A" = Materiel in administrative hold.

ABV Book Number

DLMS Note:

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

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 947I, version 4030. A data maintenance action has been submitted for establishment of 'SLI- Secondary Location Identifier' in a future version.

N902	127	Reference Identification	X	AN	1/50	Used	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 where CC represents the first two digits of the calendar year

DLMS Note: Use in CAV transactions in conjunction with 2/N901 qualifier SI to indicate the DD 250 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

DLMS Note: Use data element 128/127 pairs to identify data pertinent to the transaction. Present the information in any sequential order. Unless otherwise specified, the multiple codes listed for a single qualifier data element identify the range of possible data requirements. When needed, use the next available combination of data elements 128/127 pairs to provide necessary data.

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: The following codes are authorized.

Code Name

FJ Line Item Control Number

DLMS Note:

Code Name

CAV and CAV-ORM use to identify the line item number associated with the MIPR/Project Order Number. Used in conjunction with N901 code 16. Refer to ADC 461

W1 Disposal Turn-In Document Number

DLMS Note:

Use with N901 code TN to provide a complete audit trail for inventory adjustment transactions for which materiel is suspended upon receipt, condemned, or automatically shipped to disposal.

W7 Commercial and Government Entity (CAGE) Code

DLMS Note:

Use with N901 code MF to uniquely identify a manufacturer's part number.

W8 Suffix

DLMS Note:

Use to identify the suffix code associated with N901 code 18 or TN.

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

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

N907-03	128	Reference Identification Qualifier	X	ID	2/3	Used	1
---------	-----	---	---	----	-----	------	---

Description: Code qualifying the Reference Identification

DLMS Note: *The following codes are authorized.*

Code Name

2G Amendment

DLMS Note:

CAV and CAV-ORM use to identify the amendment number associated with the line item number for the MIPR/Project Order Number. Used in conjunction with N907-01 code FJ. Refer to ADC 461

SS Split Shipment Number

DLMS Note:

Use in conjunction with code W1 to identify the Turn-in Document Number suffix.

N907-04	127	Reference Identification	X	AN	1/50	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

N907-06	127	Reference Identification	X	AN	1/50	Used	1
---------	-----	---------------------------------	---	----	------	------	---

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

CS Contract Summary

Pos: 0500Max: 1

Detail - Optional

Loop: 0300Elements: 4

User Option (Usage): Used

Purpose: To provide information about a contract

Syntax Rules:

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

Semantics:

1. CS09 is the permissible overage as a percentage of the total contract line item number (CLIN) quantity.

2. CS10 is the permissible shortage as a percentage of the total contract line item number (CLIN) quantity.

3. CS11 is the permissible overage dollar value specified by the contract above which discrepancy action is taken.

4. CS14 is the Unit of Measure stipulated in the contract.

5. CS15 is the contract line item number (CLIN) unit price specified in the contract.

6. CS17 conveys the Critical Application Indicator. A "Y" indicates that a Critical Application Indicator is specified in the contract; an "N" indicates that no Critical Application Indicator is specified in the contract.

7. CS18 conveys the Special Requirements Indicator. A "Y" indicates that a Special Requirements Indicator (requiring special testing and or evaluation) is specified in the contract; an "N" indicates that no Special Requirements Indicator is specified in the contract.

Comments:

1. CS04 may be used to identify the Contract Line Item Number (CLIN) or Extended (or Exhibit) Line Item Number (ELIN).

2. CS07 and CS13 can be used to indicate two different types of special services required.

DLMS Note:

1. 1. Use only with W1901 code AC inventory adjustment transactions to identify the procurement instrument identifier (PIID) and Contract Line Item Number (CLIN), or the CLIN, including the Subcontract Line Item Number (SUBCLIN), associated with the transaction. Use of this segment is a DLMS enhancement. See introductory DLMS note 4a. ADC 1161A or ADC 1420.

2. DLA has identified a requirement to use this segment for intra-DLA procurement related adjustments for condition transfer. DLA use the PIID, CLIN and Call Order Number for these transactions.

3. CAV has identified a requirement to use this segment when the repair vendor is a commercial contractor. Refer to ADC 461.

Element Summary:							
Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
CS01	367	Contract Number	O	AN	1/30	Must use	1
Description: Contract number DLMS Note: Use to identify the PIID of the associated adjustment. 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 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.							
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 as needed to identify the legacy four position call/number							

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		<i>associated with the PIIN.</i>					
		<i>2. Do not use for the PIID call/order number. The PIID call/order number is mapped to CS01. Refer to ADC 1161A.</i>					
CS04	128	Reference Identification Qualifier	X	ID	2/3	Used	1
		Description: Code qualifying the Reference Identification					
		<u>Code</u> <u>Name</u>					
		83	Extended (or Exhibit) Line Item Number (ELIN)				
		DLMS Note:					
		<i>Use to identify the Exhibit Line Item Number (ELIN), or the ELIN including the Subexhibit Line Item Number (SUBELIN).</i>					
		C7	Contract Line Item Number				
		DLMS Note:					
		<i>Use in conjunction with the contract number to identify the specific contract information associated with the inventory adjustment.</i>					
CS05	127	Reference Identification	X	AN	1/50	Used	1
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					

AMT

Monetary Amount

Pos: 0700

Max: 1

Detail - Optional

Loop: 0300

Elements: 2

User Option (Usage): Used

Purpose: To indicate the total monetary amount

DLMS Note:

For intra-Air Force use only. Use to provide a cost element when previous receipt documentation is not available. Use separate 9471 transactions when more than one cost element is required.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
AMT01	522	Amount Qualifier Code	M	ID	1/3	Must use	1
Description: Code to qualify amount							
DLMS Note: <i>The following codes are authorized.</i>							
<u>Code</u> <u>Name</u>							
CX Actual							
DLMS Note: <i>For intra-Air Force use in wholesale receipts of property by the Air Force CICP to update the standard price.</i>							
JJ Cost Basis							
DLMS Note: <i>For intra-Air Force use in wholesale receipts of property by the Air Force CICP to the updated latest acquisition cost (LAC).</i>							
AVE Average							
DLMS Note: <i>For intra-Air Force use in wholesale receipts of property by the Air Force CICP to update the moving average cost (MAC) cost for the item received.</i>							
AMT02	782	Monetary Amount	M	R	1/18	Must use	1
Description: Monetary amount							
DLMS Note: <i>1. Express the cost element using the 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. Pass the decimal point within the transaction; do not transmit leading and trailing zeros.</i>							
<i>2. Use of the expanded field size is an authorized DLMS migration enhancement. See DLMS introductory note 5e.</i>							

G62 Date/Time

Pos: 0800	Max: 10
Detail - Optional	
Loop: 0300	Elements: 4

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:
Must use to identify the date of inventory adjustment. Use as needed to identify other dates associated with the transaction.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep																								
G6201	432	Date Qualifier	X	ID	2/2	Used	1																								
Description: Code specifying type of date																															
DLMS Note: <i>The following codes are authorized.</i>																															
<table><tr><th>Code</th><th>Name</th></tr><tr><td>04</td><td>Purchase Order Date</td></tr><tr><td>07</td><td>Effective Date</td></tr><tr><td colspan="2">DLMS Note: <i>Use to identify the map effective date. Authorized DLMS enhancement.</i></td></tr><tr><td>09</td><td>Process Date</td></tr><tr><td colspan="2">DLMS Note: <i>Must use to identify the date on which the inventory adjustment is processed by the initiating activity.</i></td></tr><tr><td>85</td><td>Date Issued</td></tr><tr><td colspan="2">DLMS Note: <i>Use in CAV transactions to indicate a contract date.</i></td></tr><tr><td>BC</td><td>Publication Date</td></tr><tr><td colspan="2">DLMS Note: <i>Use to identify the map edition date. Authorized DLMS enhancement.</i></td></tr><tr><td>KA</td><td>Scheduled Service Completion</td></tr><tr><td colspan="2">DLMS Note: <i>1. Only authorized for use by Commercial Asset Visibility (CAV), CAV-Organic Repairables Module (CAV-ORM); and CAV/CAV-ORM trading partner ICP by mutual agreement. CAV contractor uses to indicate the estimated completion date (ECD) for an Inventory Adjustment (Dual-Supply Condition Code (SCC) Change). Use only with 2/W1901/0200 Quantity Adjustment Reason Code AC with W1916 Inventory Transaction Type Code DU – Inventory Adjustment (Dual) (this equates to functionality of MILSTRAP legacy DIC DAC). In CAV, when the ECD requirement is set to 'Required', the CAV reporter will be required to enter a valid ECD in the inventory adjustment transaction which lets their trading partner ICP know the ECD. Refer to ADC 343 and ADC 461. CAV-ORM will automatically receive an initial ECD at request time and pass that value to its trading partners on a MILSTRAP legacy DIC DAC transaction; any updates to an item's ECD will be passed to trading partners via the 9471 Change ECD Transaction (W1505 Transaction Type Code A5).</i> <i>2. To change an ECD that was previously provided by an Inventory Adjustment – Dual (SCC change) transaction, use with W1505 Transaction Type Code A5 -Change ECD Transaction. Use of W1505 Transaction Type Code 'A5' indicates that only the ECD is being changed by the transaction.</i> <i>3. Authorized DLMS migration enhancement for use by CAV and CAV-ORM. See introductory DLMS note 4.e.</i></td></tr></table>								Code	Name	04	Purchase Order Date	07	Effective Date	DLMS Note: <i>Use to identify the map effective date. Authorized DLMS enhancement.</i>		09	Process Date	DLMS Note: <i>Must use to identify the date on which the inventory adjustment is processed by the initiating activity.</i>		85	Date Issued	DLMS Note: <i>Use in CAV transactions to indicate a contract date.</i>		BC	Publication Date	DLMS Note: <i>Use to identify the map edition date. Authorized DLMS enhancement.</i>		KA	Scheduled Service Completion	DLMS Note: <i>1. Only authorized for use by Commercial Asset Visibility (CAV), CAV-Organic Repairables Module (CAV-ORM); and CAV/CAV-ORM trading partner ICP by mutual agreement. CAV contractor uses to indicate the estimated completion date (ECD) for an Inventory Adjustment (Dual-Supply Condition Code (SCC) Change). Use only with 2/W1901/0200 Quantity Adjustment Reason Code AC with W1916 Inventory Transaction Type Code DU – Inventory Adjustment (Dual) (this equates to functionality of MILSTRAP legacy DIC DAC). In CAV, when the ECD requirement is set to 'Required', the CAV reporter will be required to enter a valid ECD in the inventory adjustment transaction which lets their trading partner ICP know the ECD. Refer to ADC 343 and ADC 461. CAV-ORM will automatically receive an initial ECD at request time and pass that value to its trading partners on a MILSTRAP legacy DIC DAC transaction; any updates to an item's ECD will be passed to trading partners via the 9471 Change ECD Transaction (W1505 Transaction Type Code A5).</i> <i>2. To change an ECD that was previously provided by an Inventory Adjustment – Dual (SCC change) transaction, use with W1505 Transaction Type Code A5 -Change ECD Transaction. Use of W1505 Transaction Type Code 'A5' indicates that only the ECD is being changed by the transaction.</i> <i>3. Authorized DLMS migration enhancement for use by CAV and CAV-ORM. See introductory DLMS note 4.e.</i>	
Code	Name																														
04	Purchase Order Date																														
07	Effective Date																														
DLMS Note: <i>Use to identify the map effective date. Authorized DLMS enhancement.</i>																															
09	Process Date																														
DLMS Note: <i>Must use to identify the date on which the inventory adjustment is processed by the initiating activity.</i>																															
85	Date Issued																														
DLMS Note: <i>Use in CAV transactions to indicate a contract date.</i>																															
BC	Publication Date																														
DLMS Note: <i>Use to identify the map edition date. Authorized DLMS enhancement.</i>																															
KA	Scheduled Service Completion																														
DLMS Note: <i>1. Only authorized for use by Commercial Asset Visibility (CAV), CAV-Organic Repairables Module (CAV-ORM); and CAV/CAV-ORM trading partner ICP by mutual agreement. CAV contractor uses to indicate the estimated completion date (ECD) for an Inventory Adjustment (Dual-Supply Condition Code (SCC) Change). Use only with 2/W1901/0200 Quantity Adjustment Reason Code AC with W1916 Inventory Transaction Type Code DU – Inventory Adjustment (Dual) (this equates to functionality of MILSTRAP legacy DIC DAC). In CAV, when the ECD requirement is set to 'Required', the CAV reporter will be required to enter a valid ECD in the inventory adjustment transaction which lets their trading partner ICP know the ECD. Refer to ADC 343 and ADC 461. CAV-ORM will automatically receive an initial ECD at request time and pass that value to its trading partners on a MILSTRAP legacy DIC DAC transaction; any updates to an item's ECD will be passed to trading partners via the 9471 Change ECD Transaction (W1505 Transaction Type Code A5).</i> <i>2. To change an ECD that was previously provided by an Inventory Adjustment – Dual (SCC change) transaction, use with W1505 Transaction Type Code A5 -Change ECD Transaction. Use of W1505 Transaction Type Code 'A5' indicates that only the ECD is being changed by the transaction.</i> <i>3. Authorized DLMS migration enhancement for use by CAV and CAV-ORM. See introductory DLMS note 4.e.</i>																															

<u>Code</u> <u>Name</u>							
TR	Transfer	DLMS Note: <i>Use for inventory adjustments resulting from logistics reassignment to identify the effective date of logistics transfer.</i>					
G6202	373	Date	X	DT	8/8	Used	1
		Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year					
		DLMS Note: <i>DLMS enhancement; see introductory DLMS note 4a.</i>					
G6203	176	Time Qualifier	X	ID	1/2	Used	1
		Description: Code specifying the reported time					
		DLMS Note: <i>The following codes are authorized.</i>					
<u>Code</u> <u>Name</u>							
W	Effective Time						
G6204	337	Time	X	TM	4/8	Used	1
		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)					
		DLMS Note: <i>CAV uses "HHMMSS" (6 position field) for unique date/time stamp.</i>					

LMCode Source Information

Pos: 0900Max: 1

Detail - Optional

Loop: 0310Elements: 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:

Must use this 2/LM/0900 loop to identify coded information maintained in department or agency documentation.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
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: 1000Max: 100

Detail - Mandatory

Loop: 0310Elements: 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:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Used	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 4a). 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, for Inter-Service Ammunition interface, when including BG1/BG2 data, must use 2 iterations of LQ to provide DIC D7_ , 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 Center Combat Ammunition System (CAS). 3. Future Streamlined data; see introductory DLMS note 4c.							
78		Project Code					
80		Advice Code					
DLMS Note: Use when submitting a duplicate inventory adjustment transaction in reply to an asset reclassification follow-up transaction (Advice Code 3P); otherwise do not use. Authorized DLMS enhancement. Refer to ADC 387.							
83		Supply Condition Code					
DLMS Note: When used with dual inventory adjustment (2/W1916/0200 code DU), with 2/W1901/0200 code AC (legacy DIC DAC), this code represents the new (TO) supply condition code.							
84		Management Code					
DLMS Note: Use to provide supplemental management information associated with the transaction. Use with W1901 code BA to identify an inventory adjustment that is outside the prescribed inventory adjustment tolerance limitations.							

Code Name

87 Subsistence Type of Pack Code

92 Reason for Disposal Code

DLMS Note:

Use for inventory adjustment decrease transactions to identify the reason that an item is transferred to a DRMO.

99 Purpose Code

DLMS Note:

1. When used with dual inventory adjustment (2/W1916/0200 code DU), with 2/W1901/0200 code AD (legacy DIC DAD), this code represents the new (TO) purpose code. Purpose code (2/LQ02/1000) is alphabetic.

2. When used with dual inventory adjustment (2/W1916/0200 code DU), with 2/W1901/0200 code AC (Condition Change) for the purpose of changing the condition of an item segregated by purpose code, include the existing purpose code.

A1 Ownership Code

DLMS Note:

1. When used with dual inventory adjustments (2/W1916/0200 code DU), with 2/W1901/0200 code AG (legacy DIC DAS), this code represents the new (TO) ownership code.

2. When used with 2/W1901/0200 code AC (legacy DIC DAC), for ammunitions systems only, the existing ownership code must be entered for ammunition items. This is not a From/To ownership code since ownership code cannot be changed by W1901 code AC transaction. Service ammunition systems must enter the existing numeric ownership code for ammunition items for W1901 code AC transaction. For other than Service ammunition systems, this is an optional DLMS enhancement authorized for use by trading partner agreement.

AK Distribution Code

DLMS Note:

Future streamlined data; see introductory DLMS note 4c.

BG Condition

DLMS Note:

Use only with dual inventory adjustments (2/W1916/0200 code DU) with 2/W1901/0200 code AC (legacy DIC DAC). Use to identify the old (FROM) supply condition code.

EL Error Classification Code

DLMS Note:

Use to identify the 'Inventory Adjustment - Physical Inventory Error Classification Codes'. Identifies the causes of potential/actual inventory adjustment (physical inventory) errors and the processing operations under which the errors occurred. Use only with W1901 Quantity or Status Adjustment Reason Code 'AA-Physical Count'. Refer to ADC 414.

FC Type Physical Inventory or Transaction History Code

GQ Group Qualifier Code

DLMS Note:

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

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

RD Property Ownership Type Code

DLMS Note:

Use only with dual inventory adjustments (2/W1916/0200 code DU) with 2/W1901/0200 code AG (legacy DIC DAS). Use to identify the old (FROM) ownership code.

RE Property Type Code

DLMS Note:

Use only with dual inventory adjustment (2/W1916/0200 code DU) with 2/W1901/0200 code AD (legacy DIC DAD). Use to identify the old (FROM) purpose code. Purpose code (2/LQ02/1000) is alphabetic.

Code Name

ACC Accounting Error Classification Code

DLMS Note:

1. Use to identify the 'Inventory Adjustment - Accounting Error Classification Codes'. Identifies causes for errors that resulted in inventory adjustment (accounting error) transactions. Use only with W1901 Quantity or Status Adjustment Reason Code 'AB-Accounting Error'. Refer to ADC 414.

2. At this time a local code 'ACC' is established for use in 947I, version 4030. A data maintenance action was approved in version 6020. The approved code/name is "ACC - Accounting Error Classification Code".

COG Cognizance Symbol

DLMS Note:

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

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

IMC Item Management Code

DLMS Note:

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

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

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; see introductory DLMS note 4a.

SMI Special Material Identification Code

DLMS Note:

1. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

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

SRC Serialized Report Type Codes

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.

2. Migration code SRC is established for use in the 947I, version 4030. A data maintenance action was approved in version 8010. The approved code/name is "SRC - List of codes identifying DoD Serialized Report Type Code.

The following values will be conveyed in 2/LQ02/1000:

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

LQ02 1271 **Industry Code** X AN 1/30 Used 1

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

N1	Name		Pos: 1100	Max: 1
			Detail - Optional	
			Loop: 0320	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/N1/1100 loop to identify the organization to receive the transaction.

2. Use additional iterations to identify other organizations associated with the transaction.

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

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1
Description: Code identifying an organizational entity, a physical location, property or an individual							
DLMS Note: The following codes are authorized.							
Code Name							
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 inventory adjustment transaction also be sent to a UIT registry for information purposes. Must be used with 2/N106/1100 code 'PK-Party to Receive Copy' to identify that this is only an information copy of the transaction, for use with the Component UIT registry. Cite the applicable Routing Identifier in 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/W1506/0200 Action Code FI and cite the applicable Routing Identifier in 2/N103.							
3. Except as noted above, DLMS enhancement; see introductory DLMS note 4a.							
LG Location of Goods							
DLMS Note:							
1. Use in logistics transfer inventory adjustments to identify the materiel storage location.							
2. Use to identify the physical location of GFP while in CICP custody. The location may be the CICP, the CICP's warehouse or subcontractor. This location must be identified by DoDAAC. Must use for Air Force GFP accountability. Refer to ADC 1224.							
OW Owner of Property or Unit							
DLMS Note:							
1. Use to identify the property owner to receive this transaction when not otherwise identified.							

Code	Name
	<i>2. For Air Force GFP accountability, use to identify the Air Force program manager in the accountable property system of record (APSR). Must identify the program manager by RIC. If the program manager DoDAAC does not have an assigned RIC, use the generic Air Force GFP APSR RIC with 2/N106=TO and use a second iteration of the N1 loop (repeating Code OW without 2/N106=TO) to provide the program manager DoDAAC. Refer to ADC 1224.</i>
SB	Storage Area
	DLMS Note: <i>Use to indicate a depot or storage activity.</i>
XM	Maintenance Organization Used for Estimate
	DLMS Note: <i>Use when applicable to identify the maintenance organization, e.g., Navy Shipyard or Fleet Readiness Center. Authorized for DLA industrial activity support agreement only. Refer to ADC 376</i>
Z4	Owning Inventory Control Point
ZN	Losing Inventory Manager
	DLMS Note: <i>Use in logistics transfer inventory adjustment and ownership transfer inventory adjustment transactions to identify the Losing Item Manager (LIM).</i>
ZP	Gaining Inventory Manager
	DLMS Note: <i>Use in logistics transfer adjustment and ownership transfer inventory adjustment transaction to identify the Gaining Item Manager (GIM).</i>

N103	66	Identification Code Qualifier	X	ID	1/2	Used	1
		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: <i>1. DLMS enhancement; see introductory DLMS note 4a.</i> <i>2. Authorized for use by Air Force CICP to identify other organizations associated with the transaction by DODAAC</i>				
		M4	Department of Defense Routing Identifier Code (RIC)				
		UR	Uniform Resource Locator (URL)				
			DLMS Note: <i>1. Use when appropriate to identify a Component UIT registry.</i> <i>2. DLMS enhancement; see introductory DLMS note 4a.</i>				
N104	67	Identification Code	X	AN	2/80	Used	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					
		DLMS Note: <i>The following codes are authorized.</i>					
		Code	Name				
		PK	Party to Receive Copy				
			DLMS Note: <i>1. Use when appropriate to send an information copy of the transaction to a Component UIT registry. For use with N101 code KK.</i>				

Code	Name
	2. Authorized DLMS enhancement for Air Force and DSS use with PIC NWRM UIT. For PIC UIT, must use in conjunction with N101 code KK and 1/W1506/0200 Action Code FI and cite the applicable Routing Identifier in 2/N103. 3. Except as noted above, DLMS enhancement; see introductory DLMS note 4a.
TO	Message To DLMS Note: Use in conjunction with the appropriate 1/N101/1100 code to indicate the organization cited in N104 is receiving the transaction set.

LXAssigned Number

Pos: 1500Max: 1

Detail - Optional

Loop: 0330Elements: 1

User Option (Usage): Used

Purpose: To reference a line number in a transaction set

DLMS Note:

1. Use the LX segment as a counter to identify the number of 2/LX/1500 loop iterations in the transaction set.

2. The entire 2/LX/1500 loop (Loop ID 0330) is an authorized DLMS enhancement for use to provide item unique identification (IUID) data as noted below for specific implementations; see introductory DLMS note 4e. For all other applications, see introductory DLMS note 4a.

3. With the exception of dual inventory adjustments for UII and/or serial number mismatch (2/W1901/0200 Code AQ), the 2/LX/1500 loop is repeated for each item to be uniquely identified and provides flexibility to accommodate tracking by UII and serial number.

4. For dual inventory adjustments with a UII and/or serial number mismatch (2/W1901/0200 Code AQ), the 2/LX/1500 loop is repeated for "from" (original) and "to" (corrected) IUID information for a single item.

5. May use the 2/LX/1500 loop to provide batch/lot number information.

6. Authorized for use under DoD IUID policy for accountability and management of capital equipment. Refer to ADC 1198.

7. Under DoD IUID policy, active UIT program items require serialization data visibility. Authorized for all UIT programs. Refer to ADC 1244 and ADC 1244B.

8. Authorized for Air Force GFP-A. Refer to ADC 1230.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LX01	554	Assigned Number	M	NO	1/6	Must use	1
Description: Number assigned for differentiation within a transaction set DLMS Note: 1. In the first 2/LX/150 loop iteration, cite numeric 1. In each subsequent loop iteration, increase incrementally by 1. 2. For a dual adjustment resulting solely from UII, and/or serial number mismatch (Quantity or Status Adjustment Reason Code AQ (2/W1901/0200) with Inventory Transaction Type Code DU (2/W1916/0200) associated with a single item (adjustment quantity (2/W1902/0200) must equal 1), use only two LX loops per transaction to identify the IUID data content. Use LX01 citing numeric 1 for the "from" (original) IUID and use LX01 citing numeric 2 for the "to" (corrected) IUID. Refer to ADC 1198A 3. For a dual adjustment resulting solely from a Batch/Lot number mismatch, use the procedures in the preceding note. 4. For a dual adjustment resulting from missing UII, and/or serial number (Quantity or Status Adjustment Reason Code AM (2/W1901/0200) with Inventory Transaction Type Code DU (2/W1916/0200) associated with one or more items, use multiple LX loops as needed. Continue using a new LX loop with sequential numbering for each additional item adjusted for missing IUID.							

<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>
		Refer to ADC 1198A.					
		5. For a dual adjustment resulting solely from a missing Batch/Lot number, use the procedures in the preceding note.					

N9 Reference Identification

Pos: 1600	Max: >1
Detail - Optional	
Loop: 0330	Elements: 5

User Option (Usage): Used

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

Syntax Rules:

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

Semantics:

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

DLMS Note:

1. The 2/N9/1600 segment is an authorized DLMS enhancement for use in Inventory Adjustment transactions to provide Item Unique Identification (IUID) data as noted below for specific implementations; see introductory DLMS note 4e. For all other applications, see introductory DLMS note 4a.
2. This segment supports item identification based upon serial number/Ull. This segment also provides for use of a batch/lot number, when applicable. If Ull and serial number, and/or batch/lot number, are required for the item, enter the Ull in N901, and enter the serial number and/or batch/lot number in N907. If Ull is not used, enter the serial number in N901and enter the batch/lot number in N907. If only batch/lot number is required, enter the batch/lot number in N901.
3. Use multiple iterations of 2/N9/1600 segment within the 2/LX/1500 loop, to provide identifying information for an item as needed.
-- When used for a dual adjustment resulting from Ull, serial number or batch/lot number mismatch, the first iteration of the 2/LX/1500 loop will contain the "from" (original) IUID or Batch/Lot and the second iteration will contain the "to" (corrected) IUID or Batch/Lot for the same item.
-- When used for a dual adjustment resulting from missing Ull, serial number, or batch/lot number, use multiple iterations of the 2/LX/1500 loop to identify the missing IUID or Batch/Lot for each item.
4. Capital equipment candidates require serialization data visibility. Prepare inventory adjustment transactions for capital equipment using the serial number and when available, include the Ull. Refer to ADC 1198.
5. Under DoD IUID policy, UIT programs require serialization data visibility. For all UIT programs with the exception of SA/LW, prepare the inventory adjustment transactions with the serial number and when available, include the Ull. For SA/LW refer to the separate program procedures pending transition to DLMS logistics transactions. Refer to ADC 1244.
6. Serial number, Ull, and batch/lot number are authorized for the reporting of Air Force GFP accountability of serially tracked assets between the Air Force CICP and Air Force APSR systems. Refer to ADC 1230.
7. Use in CAV inventory adjustment (Condition Code) transactions to identify part numbers required to complete the repair/overhaul action and to provide an estimated receipt date for each 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>				
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use	1				
Description: Code qualifying the Reference Identification											
DLMS Note: <i>The following codes are authorized.</i>											
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>BT</td><td>Batch Number</td></tr></table>								<u>Code</u>	<u>Name</u>	BT	Batch Number
<u>Code</u>	<u>Name</u>										
BT	Batch Number										
DLMS Note: <i>Use to identify the manufacturer's batch/lot, or other number identifying the production run when Ull and or serial number are not required. If Ull and/or serial number are required in addition to the batch/lot number, enter the batch/lot number, enter the batch/lot number in N907. The batch/lot number may not exceed 20 characters in accordance with IUID policy.</i>											

Code Name

MF Manufacturers Part Number

DLMS Note:*Use in CAV, Inventory Adjustment (Condition Code) Transactions to identify part numbers required to complete the repair/overhaul action.*

SE Serial Number

DLMS Note:*Use to identify the serial number when UII is not required. If UII is required in addition to the serial number, enter the serial number in N907. The serial number may not exceed 30 characters 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. The UII may not exceed 50 characters in accordance with IUID Policy. An ANSI data maintenance was approved in version 5020. The approved code/name is "UII-Department of Defense Unique Item Identifier".*

N902	127	Reference Identification	X	AN	1/50	Used	1
------	-----	---------------------------------	---	----	------	------	---

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

N903	369	Free-form Description	X	AN	1/45	Used	1
------	-----	------------------------------	---	----	------	------	---

Description: Free-form descriptive text

N904	373	Date	O	DT	8/8	Used	1
------	-----	-------------	---	----	-----	------	---

Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year**DLMS Note:** 1. Use to identify the date of manufacture for the materiel identified in N902.

2. Use in CAV transactions to identify the estimated receipt date for the part number identified in N902.

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
---------	-----	---	---	----	-----	----------	---

Description: Code qualifying the Reference Identification**DLMS Note:** The following codes are authorized.**Code Name**

ON Attached To

DLMS Note:*Authorized DLMS enhancement for Inter-Service Ammunition use. Use when N901=BT to identify the Lot Size for the lot number identified in N902. DLMS Component unique enhancement (DIC BG1/BG2, rp 25-29). See introductory DLMS note 4f. Refer to ADC 261 and ADC 445.*

Code	Name
BT	Batch Number
	DLMS Note: <i>Use to identify the manufacturer's batch/lot, or other number identifying the production run when UII or serial number is entered in N901 and batch/lot is the only other identifying number in 2/N901/1600. The batch/lot number may not exceed 20 characters in accordance with IUID policy.</i>
SE	Serial Number
	DLMS Note: <i>Use to identify the serial number when UII is entered in N901. The serial number may not exceed 30 characters and may only include alpha numeric characters, dashes and forward slashes. Spaces are not allowed.</i>
W7	Commercial and Government Entity (CAGE) Code
	DLMS Note: <i>For CAV use with N901 Code MF to uniquely identify a manufacturer's part number.</i>

N907-02	127	Reference Identification	M	AN	1/50	Must use	1
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					

G62 Date/Time

Pos: 1700 Max: 1

Detail - Optional

Loop: 0330 Elements: 4

User Option (Usage): Used

Purpose: To specify pertinent dates and times

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

DLMS Note:

Use to identify dates associated with Unique Item Tracking (UIT).

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep														
G6201	432	Date Qualifier	X	ID	2/2	Used	1														
Description: Code specifying type of date																					
DLMS Note: <i>The following codes are authorized.</i>																					
<table><tr><th>Code</th><th>Name</th></tr><tr><td>36</td><td>Expiration Date</td></tr><tr><td colspan="2">DLMS Note: <i>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 DLMS note 4f. Refer to ADC 261 and ADC 445.</i></td></tr><tr><td>BK</td><td>Warranty Expiration</td></tr><tr><td colspan="2">DLMS Note: <i>1. Use to identify the warranty expiration date associated with the materiel reported.</i> <i>2. DLMS enhancement; see introductory DLMS note 4a.</i></td></tr><tr><td>BX</td><td>Action</td></tr><tr><td colspan="2">DLMS Note: <i>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 DLMS note 4f. Refer to ADC 261 and ADC 445.</i></td></tr></table>								Code	Name	36	Expiration Date	DLMS Note: <i>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 DLMS note 4f. Refer to ADC 261 and ADC 445.</i>		BK	Warranty Expiration	DLMS Note: <i>1. Use to identify the warranty expiration date associated with the materiel reported.</i> <i>2. DLMS enhancement; see introductory DLMS note 4a.</i>		BX	Action	DLMS Note: <i>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 DLMS note 4f. Refer to ADC 261 and ADC 445.</i>	
Code	Name																				
36	Expiration Date																				
DLMS Note: <i>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 DLMS note 4f. Refer to ADC 261 and ADC 445.</i>																					
BK	Warranty Expiration																				
DLMS Note: <i>1. Use to identify the warranty expiration date associated with the materiel reported.</i> <i>2. DLMS enhancement; see introductory DLMS note 4a.</i>																					
BX	Action																				
DLMS Note: <i>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 DLMS note 4f. Refer to ADC 261 and ADC 445.</i>																					
G6202	373	Date	X	DT	8/8	Used	1														
Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year																					
G6203	176	Time Qualifier	X	ID	1/2	Used	1														
Description: Code specifying the reported time																					
All valid standard codes are used.																					
G6204	337	Time	X	TM	4/8	Used	1														
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																					

<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>
		as follows: D = tenths (0-9) and DD = hundredths (00-99)					

N1Name

Pos: 1800Max: 1

Detail - Optional

Loop: 0330Elements: 3

User Option (Usage): Used

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

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

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

DLMS Note:

Use to identify the manufacturer of the UIT item.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<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: <i>The following codes are authorized.</i> <table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>MF</td><td>Manufacturer of Goods</td></tr></table> DLMS Note: <i>DLMS enhancement; see introductory DLMS note 4a.</i>								<u>Code</u>	<u>Name</u>	MF	Manufacturer of Goods
<u>Code</u>	<u>Name</u>										
MF	Manufacturer of Goods										
N103	66	Identification Code Qualifier	X	ID	1/2	Used	1				
Description: Code designating the system/method of code structure used for Identification Code (67) DLMS Note: <i>The following codes are authorized.</i> <table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>33</td><td>Commercial and Government Entity (CAGE)</td></tr></table> DLMS Note: <i>DLMS enhancement; see introductory DLMS note 4a.</i>								<u>Code</u>	<u>Name</u>	33	Commercial and Government Entity (CAGE)
<u>Code</u>	<u>Name</u>										
33	Commercial and Government Entity (CAGE)										
N104	67	Identification Code	X	AN	2/80	Used	1				
Description: Code identifying a party or other code											

FA1 Type of Financial Accounting Data

Pos: 2050	Max: 1
Detail - Optional	
Loop: 0340	Elements: 2

User Option (Usage): Used

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

Semantics:

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

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
FA101	559	Agency Qualifier Code	M	ID	2/2	Must use	1
Description: Code identifying the agency assigning the code values							
DLMS Note: <i>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.</i>							
Code Name							
DF Department of Defense (DoD)							
DLMS Note: <i>Use to indicate that the Component is a Department of Defense agency, including Defense Logistics Agency. Refer to ADC 1043.</i>							
DN Department of the Navy							
DLMS Note: <i>Includes the United States Marine Corps.</i>							
DY Department of Air Force							
DZ Department of Army							
FG Federal Government							
FA102	1300	Service, Promotion, Allowance, or Charge Code	O	ID	4/4	Used	1
Description: Code identifying the service, promotion, allowance, or charge							
Code Name							
A170 Adjustments							
DLMS Note: <i>Use only for adjustments not specified by any other code.</i>							
A520 Base Charge							
DLMS Note: <i>Use for materiel charges only.</i>							
C930 Export Shipping Charge							
D340 Goods and Services Charge							
DLMS Note: <i>Use for both materiel and related services.</i>							
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: 2060Max: >1

Detail - Mandatory

Loop: 0340Elements: 2

User Option (Usage): Must use

Purpose: To specify the detailed accounting data

DLMS Note:

Use this 2/FA2/2060 segment to identify the various components of the line of accounting.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
FA201	1196	Breakdown Structure Detail Code	M	ID	2/2	Must use	1
Description: Codes identifying details relating to a reporting breakdown structure tree							
Code Name							
B5 Fund Code							
I1 Abbreviated Department of Defense (DoD) Budget and Accounting Classification Code (BACC)							
L1 Accounting Installation Number							
DLMS Note:							
Use to indicate the Authorization Accounting Authority (AAA)/Accounting and Disbursing Station Number (ADSN)/Fiscal Station Number (FSN).							
FA202	1195	Financial Information Code	M	AN	1/80	Must use	1
Description: Code representing financial accounting information							

SE Transaction Set Trailer

Pos: 2100Max: 1

Detail - Optional

Loop: N/AElements: 2

User Option (Usage): Used

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

Comments:

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

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
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.					