

DOCUMENT SUMMARY LIST

Item: Pin, Grooved, Headed	NSN: 5315-01-293-5479
Control Number/PRON: M1608015	

Identifies all first tier documents (cited in SOW) (applicable DIDs). Also included are all referenced documents (2nd, (includes DID block 10 references), 3rd and lower tier) which have been tailored.

DOCUMENT CATEGORY:

CATEGORY 0 – Unless otherwise specified in the solicitation, contract, or contract modifications, all documents are for guidance and information only.

CATEGORY 1 – The requirements contained in the directly cited document are contractually applicable to the extent specified. All referenced documents are for guidance and information only.

CATEGORY 2 – The requirements contained in the directly cited document and the reference documents identified in the directly cited document are contractually applicable to the extent specified. All subsequently referenced documents are for guidance and information only.

CATEGORY 3 – Unless otherwise specified in the solicitation, contract or contract modification, all requirements contained in the directly cited document and all reference and subsequently referenced documents are contractually applicable to the extent specified.

Document Number (Contract Reference) <u>Applicable Tailoring</u>	Document Title	Document Date/ Document Category
1a. DOD-P-16232F INT Amd 1 (TDPL)	Phosphate Coating Heavy Manganese or Zinc Base (For Ferrous Metal)	09 Sep 92 Cat 2
1b. OT-92-12003 (DD Form 1423)	Phosphate Coating Pre-Production Procedure	18 Nov 91 Cat 2

GUIDANCE ON DOCUMENTATION OF CONTRACT DATA REQUIREMENTS LIST (CDRL) (Continued)

SEMIA	Each six months	DFDEL	Deferred Delivery
ASREQ	As required (See notes A/B)	2 TIME	Two separate submittals
ONE/P	One Time preliminary draft	CHG P AS REQ	Change pages as required

NOTE A: Block 13 is used for further explanation.

NOTE B: When data is of recurring type, it will be submitted at end of reporting period established in field unless otherwise indicated in Data Preparation instructions or in Blocks 12 or 13 of DD Form 1423.

Block 11. As of Date (AOD). When data is submitted only once, this block indicates the number of days the data is to be submitted prior to the end of the reporting period; e.g., "15" would place the AOD for this report as 15 days before the end of each month, quarter, or year depending on the frequency established in Block 10; "0" places the AOD at the end of the month, quarter, or year. Further guidance is shown in Block 13 or 16 as required.

Block 12. Date of First Submission. This block indicates the initial data submission date (Year/Month/Day). When the contract start date has not been established, this block indicates the number of days after the contract start date that the data is due; e.g., 30 days after contract (DAC). Further information, if required, is contained in Block 13. "DFDEL" indicates deferred delivery.

Block 13. Date of Subsequent Submission/Event Identification. When data is submitted more than once, the date(s) of subsequent submission(s) is indicated in this block. Example: "Not later than (NLT) 15 days before start of production"; "45 days before first article", etc.

Block 14. Distribution and Addressees. Addressees and number of copies (draft/regular/reproducible) to be forwarded to each addressee as cited in this block. Addressees are indicated by office symbols (i.e., AMSMC-XYZ). A list explaining these symbols and their addressees is attached to the form. When reproducible copies are required, the type of copies required will be cited in this block or Block 16.

NOTE: Unless otherwise cited in Block 10 of DD Form 1664, entries in Blocks 3 through 9 on DD Form 1664, Data Item Descriptions, are for information purposes only and are not contractually binding.

GUIDANCE ON DOCUMENTATION OF CONTRACT DATA REQUIREMENTS LIST (CDRL)

The following information is furnished to provide guidance with respect to the abbreviations and codes utilized in various blocks of DD Form 1423, Contract Data Requirements List.

Block 1. Sequence Number. This number is specified by DOD components in accordance with DAR 20-306.

Block 2. Title of Description of Data. This represents the title or brief description of the data. This title should be identical to the Data Item Description (DID) title with Block 3 being used for further identification, if required.

Block 3. Subtitle of Data. If the title requires further identification, a subtitle is entered.

Block 4. Authority. Data Item Number. Data item number of the DID which provides the data preparation instructions.

Block 5. Contractor Reference. The specific paragraph number of the contract procurement request, system specification or other applicable document which identifies the effort associated with the data item authorized by Block 4 above.

Block 6. Technical Office. The office that is responsible for assuring the adequacy of the data item unless this responsibility is delegated elsewhere in the contract or in Block 7 on the DD Form 1423.

Block 7. DD Form 250 Requirement. This block designates the location (contractor's facility or destination) for performance of Government inspection and acceptance. The applicable codes for inspection and acceptance are cited below. The Government activity to perform the destination acceptance task is entered in Block 14 as the first addressee.

<u>Code</u>	<u>Inspection</u>	<u>Acceptance</u>
SS	*Source (DD Form 250)	*Source (DD Form 250)
DD	Destination (DD Form 250)	Destination (DD Form 250)
SD	*Source (DD Form 250)	Destination (DD Form 250)
DS	Destination (DD Form 250)	*Source (DD Form 250)
LT	Letter of Transmittal only	
NO	No inspection or acceptance required	
XX	Inspection/acceptance requirements specified elsewhere in the contract	

*Source indicates contractor's facility.

Block 8. Approval Code. Items of critical data requiring specific advanced written approval, such as test plans, are identified by an "A" in this field. This data requires submission of a preliminary draft prior to publication of the final document. When advanced approval is not required, this field is blank.

Block 9. Input to IAC. If data is an input to an Integrating Associate Contractor (IAC), or if data is the integrated result of specific inputs from associate contractors, place an "X" in this field. In all other cases, this field is blank.

Block 10. Frequency. The codes that appear in this block are cited below:

DAILY	Daily	BI-MO	Each two months
OTIME	One Time	WEEKLY	Weekly
QRTLY	Quarterly	ONE/R	One time and revision
BI-WE	Each two weeks	ANNLY	Annually
R/ASR	Revisions as required	MTHLY	Monthly

LIST OF ADDRESSES

Commander
U.S. Army Industrial Operations Command
ATTN: AMSIO-_____ (see block 14 of DD form 1423 for symbols that apply)
Rock Island, IL 61299-6000

Director
Armament and Chemical Acquisition, and Logistics Activity
ATTN: AMSTA-AC_____ (see block of DD form 1423 for symbols that apply)
Rock Island, IL 61299-8630

Director
U.S. Army, Armament, Research, Development & Engineering Center
ATTN: AMSTA-AR_____ (see block of DD form 1423 for symbols that apply)
Rock Island, IL 61299-7300

DATA ITEM DESCRIPTION

FORM APPROVED
OMB NO. 0704 0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, Va 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188) Washington, DC 20503.

1. TITLE
PHOSPHATE COATING PRE-PRODUCTION PROCEDURE

2. IDENTIFICATION NUMBER
OT-92-12003

3. DESCRIPTION/PURPOSE

- 3.1 To document the phosphate coating procedure to be followed for production and testing.
- 3.2 The procedure will be used as a basis for subsequent quality reviews in the contractor/vendor's plant.

4. APPROVAL DATE
(YYMMDD)
911118

5. OFFICE OF PRIMARY RESPONSIBILITY (OPR)
A/SMCAR-ESM-H

6a. DTIC APPLICABLE

6b. GIDEP APPLICABLE

7. APPLICATION/INTERRELATIONSHIP

7.1 This DID contains the format and content preparation instructions for the Phosphate Coating Pre-Production Procedure resulting from Military Specification DOD-P-16232 requirements as delineated in the contract.

7.2 This DID is for one-time use for Solicitation _____.

8. APPROVAL LIMITATION
Limited to Solicitation _____.

9a. APPLICABLE FORMS

9b. AMSC NUMBER

10. PREPARATION INSTRUCTIONS

10.1 Reference documents. The applicable issue of the documents cited herein, including their approval dates and dates of any applicable amendments, notices, and revisions, shall be as specified in the contract.

10.2 Format. The report shall be in contractor's format.

10.3 Content.

10.3.1 The contractor shall prepare a detailed outline of the procedures to be used in the process of applying and testing phosphate coatings to DOD-P-16232. Paragraph 3.1 of DOD-P-16232 lists the preproduction process approval submission requirements.

10.3.2 Process variables (time, temperature, concentration, free acid, etc.) shall be expressed as ranges. The procedure shall be dated and shall include the name of the contractor/vendor performing the phosphate coating.

11. DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

INSTRUCTIONS FOR COMPLETING DD FORM 1423

FOR GOVERNMENT PERSONNEL

This form (or its equivalent adapted for ADPE) shall be used whenever data is required to be delivered under a contract. The form (except items 23 through 26) shall be completed in accordance with Departmental procedures, and furnished to the contracting officer by the personnel responsible for determining the data requirements of the contract.

FOR THE CONTRACTOR

1. The estimated prices filled-in in Item 26 will not be separately used in evaluation of offers.
2. Each offeror may complete Items 23 and 24 in accordance with the following instructions:

Item 23. Contractor File/Document Number - Enter bidder's or offeror's internal filing or document number, if applicable.

Item 24. Estimated Number of Pages - Enter the estimated number of pages, drawings, etc., for single preparation.

3. Each offeror shall complete Items 25 and 26 in accordance with the following instructions (this does not apply to advertised contracts or to negotiated contracts under \$100,000).

Item 25. Price Group - Contractors shall specify one of the four following groups of effort in developing estimated prices for each item of data listed on the DD Form 1423.

a. Group I. Definition - Data which is not otherwise essential to the contractor's performance of the primary contracted effort (production, development, testing, and administration) but which is required by DD Form 1423.

Estimated Price - Costs to be considered under Group I are those applicable to preparing and assembling the data item in conformance with Government requirements, and the administrative and other expenses related to reproducing and delivering such data items to the Government.

Example for Group I - A technical manual prepared for military use only. The estimated price of the manual would be noted on the DD Form 1423 exclusive of cost for any of the manual material that had been generated for other purposes (e.g. drawings used both for production and as illustrations in the manual).

b. Group II. Definition - Data which is essential to the performance of the primary contracted effort but the contractor is required to perform additional work to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control or quality of the data item.

Estimated Price - Costs to be considered under Group II are those incurred over and above the cost of the essential data item without conforming to Government requirements, and the administrative and other expenses related to reproducing and delivering such data items to the Government.

Example for Group II - In the case of MIL-D-1000 Form I drawings (drawings to military standards), the estimated price of the data item begins only after the engineering and manufacturing information has been developed and the final form original drawings have been initiated. The estimated price shall not include the cost of configuration control, but shall include any additional quality assurance and control of the drawings but not related to engineering configuration control. Not to be considered is "design effort" expended on layout drawings and other data which serve principally as a medium for developing design and are not used in manufacture, production or test of the end item.

c. Group III. Definition - Data which the contractor must develop for his internal use in performance of the primary contracted effort and does not require any substantial change to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control and quality of data.

Estimated Price - Cost to be considered under Group III are the administrative and other expenses related to reproducing and delivering such data items to the Government.

Example for Group III - A drawing prepared to Form 2 or 3 of MIL-D-1000 (drawings to company standards) which had been used in the manufacturer's normal plant activities.

d. Group IV. Definition - Data which is developed by the contractor as part of his normal operating procedures and his effort in supplying these data to the Government is minimal.

Estimated Price - Group IV items should normally be shown on the DD Form 1423 at no cost.

Example for Group IV - A brochure or short manual used in a company's normal commercial business, that is acquired by the Government in such small quantities that cost of determining a charge would not be practical.

Item 26. Estimated Total Price.

a. For each item of data listed, the bidder or offeror shall enter an amount equal to that portion of the total price which is estimated to be attributable to the production or development for the Government of that item of data. These estimated data prices shall be developed only from those costs which will be incurred as a direct result of the requirement to supply the data, over and above those costs which would otherwise be incurred in performance of the contract if no data were required.

b. The estimated data prices shall not include any amount for rights in data. The Government's right to use the data shall be governed by the pertinent provisions of the contract.

DEFENSE PRIORITIES AND ALLOCATIONS SYSTEM (15 CFR 700)

GENERAL

As a defense contractor for the Department of the Army, you are required to follow the provisions of the Defense Priorities and Allocations System (DPAS) and the other applicable regulations and orders of the Department of Commerce (DOC) in obtaining products, services, and materials needed to fill this order. (Ref General Provisions, FAR 52.211-15.)

The rules relating to the status, placement, acceptance, and treatment of priority ratings and rated orders are contained in DPAS. There are two types of priority ratings: DO ratings and DX ratings. A priority rating consists of either of these rating symbols and one of program identification. For example, DO-A6 identifies the program as ammunition (A6) and gives the contract a DO rating. DX-A5 identifies the program as weapons (A5) and gives the contract a DX rating. The program identification symbol (A5, A6, etc.) does not affect the preferential status of the rating on the applicable contract.

Use of the priorities system is appropriate during the solicitation phase in aligning potential suppliers/subcontractors. It is, therefore, imperative that prospective bidders/offerors identify each request for quotations issued to suppliers as a defense order with the applicable priority rating that would be assigned.

SEQUENCE OF FILLING RATED ORDERS

Acceptance of a rated order requires scheduling of operations to fill each rated order by the required delivery or performance date, regardless of the sequence in which the orders were received. If this is not possible, precedence must be given as follows:

- a. DX rated orders take precedence over DO rated orders, and DO rated orders take precedence over unrated orders. All DX ratings have equal preferential status; all DO ratings have equal preferential status.
- b. A conflict between rated orders of equal priority status: precedence shall be given to the order which was received first.
- c. A conflict between rated orders of equal priority status received on the same day: precedence shall be given to the order which has the earliest required delivery or performance date.

MANDATORY USE OF RATINGS

It is mandatory that prime contractors receiving rated orders extend the rating to their subcontractors and suppliers for the materials necessary to complete the rated contract. The priority rating appearing in the contract shall be used when placing subcontracts and purchase orders for production materials, components and/or items (e.g., special jigs, dies, fixtures, and inspection gauges) required for performance on a rated contract. The contractor shall advise subcontractors (first, second, or subsequent tier) to extend the rating and program identification when placing subcontracts and purchase orders. A rated order must contain the following:

- a. The priority rating - which consists of the prefix DO or DX, followed by the program identification, A6, B9, C3, or C9, etc.
- b. A statement that reads in substance: This is a rated order certified for national defense use, and you are required to follow all the provisions of the Defense Priorities and Allocations System regulation (15 CRF 700).
- c. The signature of an authorized official of the firm placing the order.
- d. The delivery date or dates required.

PRIORITIES ASSISTANCE

The priorities provided by DPAS may not always prove effective and compliance with the system by material suppliers may be lacking. In order to aid defense contractors in overcoming such production bottlenecks, DOC provides special assistance. When a defense contractor determines that its supplier's delivery promises will not permit the maintenance of its contract schedule, the contractor may then submit a Request for Special Priorities Assistance on Form BXA-999. Form BXA-999 should be filed through the Administrative Contracting Officer (ACO) administering the contract for processing to Commander, Industrial Operations Command, ATTN: AMSIO-IOI-L, Rock Island, IL 61299-6000. Furnish one advance copy of the Form BXA-999 to AMSIO-IOI-L.

PRIORITY RATING FOR PRODUCTION EQUIPMENT

A priority rating for the purchase of contractor-owned production equipment in support of a rated contract may be authorized to either the prime contractor or its subcontractors. Rating authority requires submittal of a DD Form 691, Application for Production Equipment, through the Administrative Contracting Officer (ACO) administering the contract for processing to Commander, Industrial Operations Command, ATTN: AMSIO-IOI-L, Rock Island, IL 61299-6000. Furnish one advance copy of the DD Form 691 to AMSIO-IOI-L.

INFORMATION

The contractor may request assistance in using the forms BXA-999, Request for Special Priorities Assistance and DD Form 691, Application for Rating for Production Equipment from Commander, Industrial Operations Command, ATTN: AMSIO-IOI-L, Rock Island, IL 61299-6000 (e-mail dpas@ria-emh2.army.mil).

Copies of a booklet, "Defense Priorities and Allocations System," and a complete list of the regulations, orders, and directions currently in effect, may be obtained from district offices of the U.S. Department of Commerce or from Publications Sales Branch, U.S. Department of Commerce, Washington, D.C. 20230. Copies of DPAS may also be obtained from Commander, Industrial Operations Command, ATTN: AMSIO-IOI-L, Rock Island, IL 61299-6000 (e-mail dpas@ria-emh2.army.mil).

NOTICE OF REVISION (NOR)		1. DATE (YYMMDD) 970321	<i>Form Approved</i> OMB No. 0704-0188
THIS REVISION DESCRIBED BELOW HAS BEEN AUTHORIZED FOR THE DOCUMENT LISTED.			
Public reporting burden for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington DC 20503.		2. PROCURING ACTIVITY NO.	
PLEASE DO NOT RETURN YOUR COMPLETED FORM TO EITHER OF THESE ADDRESSES. RETURN COMPLETED FORM TO THE GOVERNMENT ISSUING CONTRACTING OFFICER FOR THE CONTRACT/PROCURING ACTIVITY NUMBER LISTED IN ITEM 2 OF THIS FORM.		3. DODAAC	
4. ORIGINATOR	b. ADDRESS (Street, City, State, Zip Code)	5. CAGE CODE	6. NOR NO.
a. TYPED NAME (First, Middle Initial, Last) Allan E. Lagasca	U.S. Army, ARDEC AMSTA-AR-FSA-W Picatinny Arsenal, NJ 07806	19200	SHT 5 OF 10
		7. CAGE CODE 19200	8. DOCUMENT NO. F12909128
9. TITLE OF DOCUMENT PLUNGER (TRAIL LOCKING HANDLE)	10. REVISION LETTER		11. ECP NO.
	a. CURRENT B	b. NEW C	L7A2012
12. CONFIGURATION ITEM (OR SYSTEM) TO WHICH ECP APPLIES M198 TOWED HOWITZER, 155 MM			SHT 1 OF 3
13. DESCRIPTION OF REVISION			
SEE NOR CONTINUATION SHEET 2 OF 3 FOR CURRENT DRAWING DATED 92-06-24 AND SHEET 3 OF 3 DATED 97-03-21 FOR PROPOSED REVISION AND REDRAW			

14. THIS SECTION FOR GOVERNMENT USE ONLY			
a. (X one)	<input checked="" type="checkbox"/>	(1) Existing document supplemented by this NOR may be used in manufacture.	
	<input type="checkbox"/>	(2) Revised document must be received before manufacturer may incorporate this change.	
	<input type="checkbox"/>	(3) Custodian of master document shall make above revision and furnish revised document.	
b. ACTIVITY AUTHORIZED TO APPROVE CHANGE FOR GOVERNMENT HQ, ARDEC, AMSTA-AR-ESM-L		c. TYPED NAME (First, Middle Initial, Last)	
d. TITLE	e. SIGNATURE CLAUD R CUMER <i>Claud R Cumer</i> Chief, Arty Sys & Armer Riv	f. DATE SIGNED (YYMMDD) 970508	
15.a. ACTIVITY ACCOMPLISHING REVISION AMSTA-AR-FSA-W	b. REVISION COMPLETED (Signature)	c. DATE SIGNED (YYMMDD)	

DRAWING SIZE C 4

3

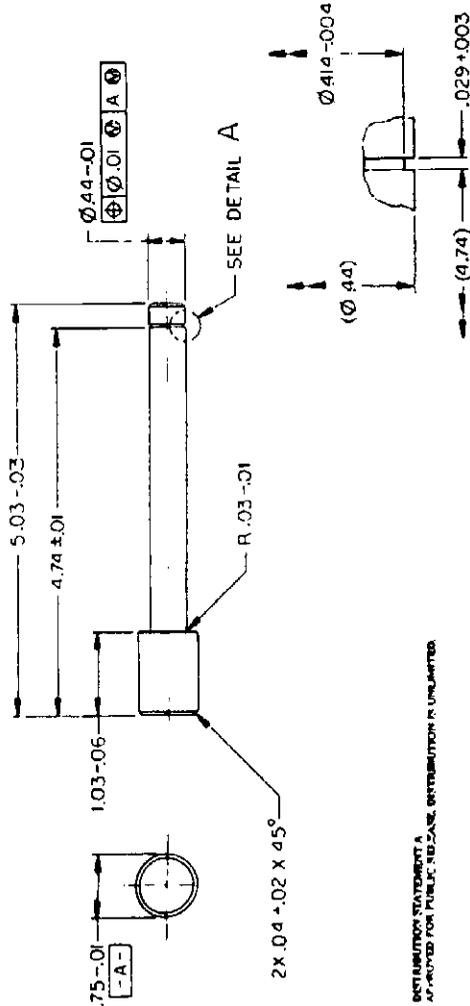
2

1

NOTES:-

1. APPLICABLE STANDARDS / SPECIFICATIONS
 A - DOD-STD-007000 (AR)
 B - ANSI Y14.5M-1982
2. MATERIAL: STEEL BAR, ALLOY 1330, 1340, 4130, 4140
 CD OR HR, SPEC ASTM A331 OR A322.
3. FINISH 125/ ALL OVER.
4. PROTECTIVE FINISH: FINISH 5.3.1.3 OR 5.3.2.3
 OF MIL-STD-171.
5. DIMENSIONS APPLY AFTER INORGANIC COATING.
6. APPLY PART NO. PER MIL-STD-150
 19200-12909128
 MFR CAGE CODE
7. PMIC-A

NOR CONTINUATION SHT 2 OF 3
 NOR NO. L7A2012
 CURRENT DRAWING
 Callan Log... 97-03-21



DISTRIBUTION STATEMENT A
 APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL
-	PRODUCT BASELINE ERR 68A2066	890206	MS 0897-88
A	NOR GOA2019 900323	900908	MS
B	NOR 62A2031 920526	920624	FLS 1/3

PART NO. 12909128

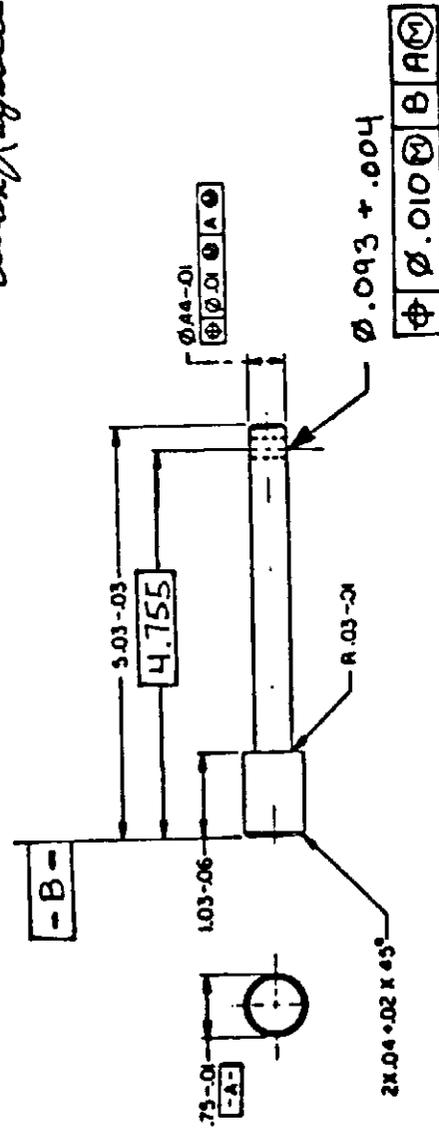
MECHANICAL PROPERTIES		DO NOT SCALE DRAWING UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		ORIGINAL DATE OF DRAWING 890205		U.S. ARMY ARMAMENT RESEARCH, DEVELOPMENT AND ENGINEERING CENTER PACATIVITY ARSENAL, NEW JERSEY 07008-1000	
VP		DO NOT SCALE DRAWING		CHECKER	MS	PLUNGER (TRAIL LOCKING HANDLE)	
TS		UNLESS OTHERWISE SPECIFIED		DRAFTSMAN	MS		
EL2		DIMENSIONS ARE IN INCHES		ENGR	MS		
RA		TOLERANCES ON DECIMALS & FRACTIONS &		ENGR	MS	CAGE CODE 12909128	
BH		THIRD ANGLE PROJECTION		ENGR	MS		
RM				ENGR	MS		
12909127 NET ASST						SCALE 1/1	
APPLICATION						SHEET	

REVISIONS		
SYM	DESCRIPTION	DATE
-	PRODUCT BASELINE	890206
-	ERR G8A2066	08/21/20
A	NOR G0A2019 900323 1900908	08/21/20
B	NOR G2A2031 920526 P2062417	08/21/20

NOR CONTINUATION SHT 3 OF 3
 NOR NO. L7A2012
 PROPOSED REVISION AND REDRAWING
 Allen Sogasco 97-03-21

NOTES:-
 1. APPLICABLE STANDARDS/SPECIFICATIONS

- A - DDD-STD-00000 (AR)
- B - ANSI Y14.5M - 1982
- 2. MATERIAL: STEEL BAR, ALLOY 1330, 1340, 4130, 4140 CD OR HR, SPEC ASTM A331 OR A322.
- 3. FINISH 12/ ALL OVER.
- 4. PROTECTIVE FINISH: FINISH 5.3.1.3 OR 5.3.2.3 OF MIL-STD-171.
- 5. DIMENSIONS APPLY AFTER INORGANIC COATING.
- 6. APPLY PART NO PER MIL-STD-100. 19200-12909128 MFR. CAGE CODE
- 7. PMIC-A



DO NOT SCALE DRAWING
 UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES
 TOLERANCES ON DECIMALS & FRACTIONS & ANGLES & THIRD ANGLE PROJECTION

PART NO. 12909128

REVISIONS		DATE		APPROVAL	
SYM	DESCRIPTION	DATE	DATE	APPROVAL	APPROVAL
-	PRODUCT BASELINE	890206			
-	ERR G8A2066				
A	NOR G0A2019 900323 1900908				
B	NOR G2A2031 920526 P2062417				

ORIGINAL DATE OF DRAWING	890205	DESIGNER	AS
DRAWN		CHECKED	
INSTRUMENT		UNIT	
SCALE		UNIT WT.	

U.S. ARMY ARMY RESEARCH DEVELOPMENT AND ENGINEERING CENTER FORT MONTELEONE, NEW JERSEY 07033-5000	
PLUNGER (TRAIL LOCKING HANDLE)	
PART NO.	12909128
SCALE	1/1
SHEET	

SMCAR FORM 87, 1 MAR 67(TEMP), REPLACES SMCAR FORM 87, 1 JUN 66(TEMP), WHICH MAY BE USED UNTIL EXHAUSTED

CONTRACT DATA REQUIREMENTS LIST

CONTRACT VALUE _____

ATCH NR _____ TO EXHIBIT _____ CATEGORY MISC SYSTEM/ITEM PIN, GROOVED, HEADED

TO CONTRACT/PN M1608015 AREA _____ CONTRACTOR _____

1. SEQUENCE NUMBER	2. TITLE OF DATA ITEM 3. SUBTITLE	8. TECHNICAL OFFICE	10. FREQUENCY	12. DATE OF 1ST SUBMISSION	14. DISTRIBUTION REGULAR/REPRO COPIES				
4. DATA ITEM NUMBER	5. CONTRACT REFERENCE	7. DD 280	9. APP CODE	11. AS OF DATE		13. DATE OF SUBSEQUENT SUBMISSION			
1. A001	2. PHOSPHATE COATING PRE-PRODUCTION 3. PROCEDURE	8. ANSTA-AR-ESM	10. ONE/R	12. 60DAC	14. ANSTA-AC-PC 1/0 (ADMINISTRATIVE CONTRACTING OFFICER)				
4. OT-92-12003	5. DOD-P-16232, PARA 3.1	7. XX	9. A	11.	13.				
16. REMARKS BLOCK 8 CONT. - PRIOR TO PRODUCTION, APPROVAL THROUGH THE CONTRACTING OFFICER IS REQUIRED. A DD FORM 250 IS NOT REQUIRED.					15. TOTAL 1/0				
17-22 RESERVED FOR ADP		23. CONTRACTOR DOCUMENT FILE NO.		24. NO. OF PAGES		25. PRICE GROUP		26. ESTIMATED TOTAL PRICE	
1.	2. 3.	8.	10.	12.	14.				
4.	5.	7.	9.	11.	13.				
16. REMARKS					15. TOTAL				
17-22 RESERVED FOR ADP		23. CONTRACTOR DOCUMENT FILE NO.		24. NO. OF PAGES		25. PRICE GROUP		26. ESTIMATED TOTAL PRICE	
1.	2. 3.	8.	10.	12.	14.				
4.	5.	7.	9.	11.	13.				
16. REMARKS					15. TOTAL				
17-22 RESERVED FOR ADP		23. CONTRACTOR DOCUMENT FILE NO.		24. NO. OF PAGES		25. PRICE GROUP		26. ESTIMATED TOTAL PRICE	
PREPARED BY			DATE	APPROVED BY <i>S. Nansen</i>			DATE 14 SEP 95		
				S. NANSEN, SDMO, ANSTA-AR-EDT-R					