

CONTRACT DATA REQUIREMENTS LIST

DD FORM 1423 (MECHANIZED)

CATEGORY: MISC SYSTEM/ITEM: SHIPPING and STORAGE  
TO CONTRACT/PR: M122A244

1. SEQUENCE NUMBER		14. DISTRIBUTION	DRFT/REG/REPRO COPIES
2. TITLE OF DATA ITEM			
3. SUBTITLE			
4. DATA ITEM NUMBER			
5. CONTRACT REFERENCE			
6. TECHNICAL OFFICE	7. DD	8. APP	9. DIST STATEMENT
	250	CODE	REQUIRED
10. FREQUENCY	11. AS OF DATE		
12. DATE OF 1ST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION		

1. A001		14. SEE ADDRESS CODE	/ /
2. ENGINEERING CHANGE PROPOSAL (ECP)		DISTRIBUTION	/ /
3.		ATTACHED***	/ /
4. DI-CMAN-80639C*			
5. SECTION C			
6. AMSTA-AR-QAW	7. LT	8. -	9. **
10. ASREQ	11. ---	15. TOTAL	0/ 0/ 0
12. ASREQ	13. ASREQ		

16. REMARKS  
\*DELETE PARAGRAPH 2 OF DID. SEE ATTACHED DATA DELIVERY DESCRIPTION FOR CONTENT OF THE ECP. CONTRACTOR FORMAT IS ACCEPTABLE, DATA MUST BE IN GOVT COMPATIBLE SOFTWARE (I.E., MICROSOFT OFFICE). \*\*DIST STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MGR. \*\*\*SUBMIT ELECTRONICALLY TO ECP-INPUT@RIA.ARMY.MIL. ELECTRONIC FILES MUST BE LESS THAN 7MB. THE FORMS LOCATED AT HTTP://W4.PICA.ARMY.MIL/ARDEC-RI/CMFORM.HTM ARE THE PREFERRED METHOD OF SUBMISSION FOR THIS DATA ITEM. (DD FORMS 1692, 1694 AND 1695)

1. A002		14. SEE ADDRESS CODE	/ /
2. REQUEST FOR DEVIATION (RFD)		DISTRIBUTION	/ /
3.		ATTACHED***	/ /
4. DI-CMAN-80640C*			
5. SECTION C			
6. AMSTA-AR-QAW	7. LT	8. -	9. **
10. ASREQ	11. ---	15. TOTAL	0/ 0/ 0
12. ASREQ	13. ASREQ		

16. REMARKS  
\*DELETE PARAGRAPH 2 OF DID. SEE ATTACHED DATA DELIVERY DESCRIPTION FOR CONTENT OF RFD. ADEQUATE DATA/ANALYSIS/TESTING TO SUPPORT THE POSITION RELATIVE TO PARAGRAPH 24 AND 25 OF DATA DELIVERY DESCRIPTION SHALL BE INCLUDED. CONTRACTOR FORMAT IS ACCEPTABLE, BUT DATA MUST BE IN GOVT COMPATIBLE SOFTWARE (I.E., MICROSOFT OFFICE). \*\*DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIG MGR. \*\*\*SUBMIT ELECTRONICALLY TO ECP-INPUT@RIA.ARMY.MIL. ELECTRONIC FILES MUST BE LESS THAN 7MB. THE FORMS LOCATED AT HTTP://W4.PICA.AMRY.MIL/ARDEC-RI/CMFORM.HTM ARE THE PREFERRED METHOD OF SUBMISSION FOR THIS DATA ITEM. (DD FORMS 1692, 1694, AND/OR 1695)

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1. A003		14.	
2. NOTICE OF REVISION (NOR)		SEE ADDRESS CODE	/ /
3.		DISTRIBUTION	/ /
		ATTACHED**	/ /
4. DI-CMAN-80642C*			
5. SECTION C			
6. AMSTA-AR-QAW	7. LT	8. -	9. ***
10. ASREQ	11. ---	15. TOTAL	0/ 0/ 0
12. ASREQ	13. ASREQ		

16. REMARKS  
 \*DELETE PARAGRAPH 2 OF DID. SEE ATTACHED DATA DELIVERY DESCRIPTION FOR CONTENT OF NOR. CONTRACTOR FORMAT IS ACCEPTABLE, DATA MUST BE IN GOVT COMPATIBLE SOFTWARE (I.E., MICROSOFT OFFICE). \*\*SUBMIT ELECTRONICALLY TO ECP-INPUT@RIA.ARMY.MIL. ELECTRONIC FILES MUST BE LESS THAN 7MB. FORMS LOCATED AT HTTP://W4PICA.ARMY.MIL/ARDEC-RI/CMFORM.HTM ARE THE PREFERRED METHOD OF SUBMISSION FOR THIS DATA ITEM. \*\*\*DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MANAGER.

The data delivery descriptions are available on the attached tacom-ri intranet site:  
[https://aais.ria.army.mil/aais/SOLINFO/Standard\\_Attachments/Index%20of%20Attachments.html](https://aais.ria.army.mil/aais/SOLINFO/Standard_Attachments/Index%20of%20Attachments.html)

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## DOCUMENT SUMMARY LIST

Item: SHIPPING and STORAGE  
 NSN: 8145-01-295-1710  
 Control Number/PRON: M122A244

Identifies all first tier documents (cited in SOW) (applicable DIDs). Also included are all referenced documents (2nd, (includes DID block 10 references), 3<sup>rd</sup> 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) Applicable Tailoring	Document Title	Document Date/ Document Category
1a. N/A	Section C titled: Configuration Management Documentation	N/A Cat 2
1b. DI-CMAN-80639C (seq A001)	Engineering Change Proposal (ECP)	30 Sep 00 Cat 1
1c. DI-CMAN-80640C (seq A002)	Request for Deviation (RFD)	30 Sep 00 Cat 1
1d. DI-CMAN-80642C (seq A003)	Notice of Revision (NOR)	30 Sep 00 Cat 1
2. ANSI/ISO/ASQC Q9003	Quality Systems-Model for Quality Assurance in Final Inspection and Test OR	18 Jul 94
ANSI/ISO/ASQC Q9001-2000	American National Standard Quality management systems- Requirements	13 Dec 00

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVE

Notes:

1. REQUIREMENTS OF MIL-D-6054 APPLY.
2. MATERIAL: BODY, BOTTON AND COVER; STEEL, ASTM A366, #18 GAGE (MIN). LOCKING RING; STEEL, ASTM A179, #12 GAGE (12999548-3, #13 GAGE) AND LUG.
3. DIMENSIONS IN INCHES: UNLESS OTHERWISE SPECIFIED, TOLERANCES ON HEIGHTS PLUS OR MINUS 0.12. OTHER DIMENSIONS PLUS OR MINUS 0.03. ANGLES PLUS OR MINUS 2 DEGREES. ROLL CORRUGATIONS PLUS OR MINUS 0.125.
4. 12999548-4 REQUIRES A HUMIDITY INDICATOR AND BREATHER VALVE TO BE ADDED SEE MIL-D-6054, 11786290 AND SPECIAL PACKAGING INSTRUCTIONS 12599972. FOR DETAILS AND PLACEMENT.

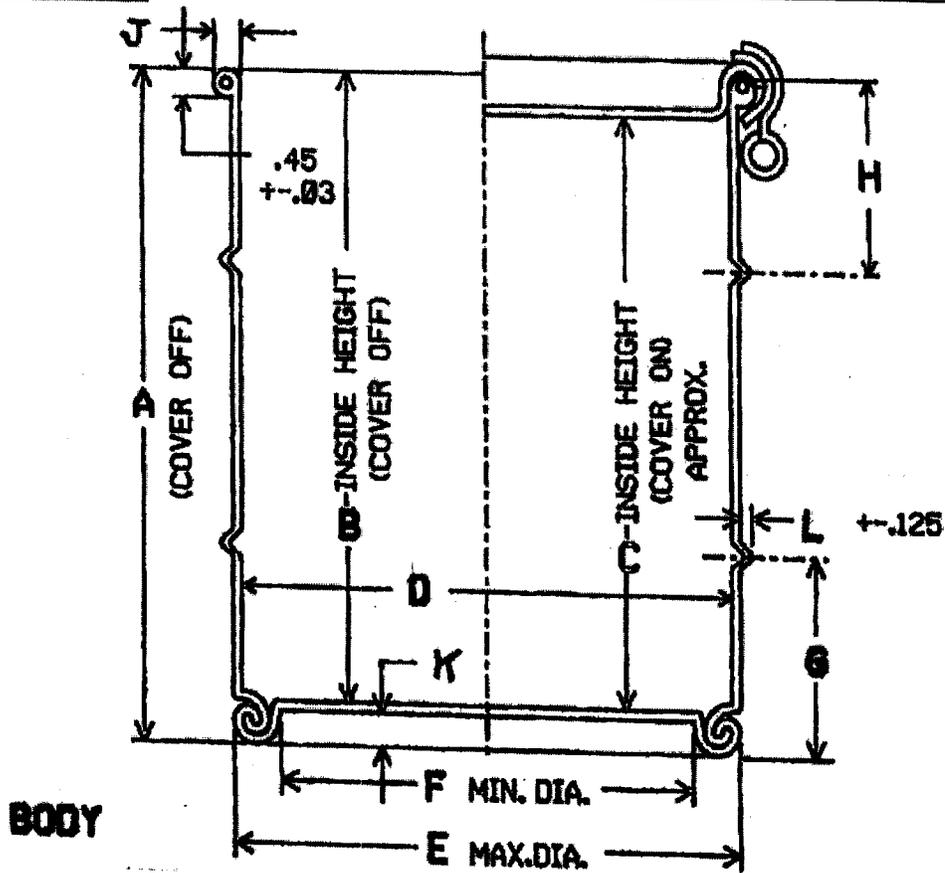
**DISTRIBUTION STATEMENT A.**  
 APPROVED FOR PUBLIC RELEASE;  
 DISTRIBUTION IS UNLIMITED.

REV					
SHEET					
REV					
SHEET					
REV STATUS OF SHEETS	REV	-	-	-	-
	SHEET	1	2	3	4

**PART NO.**

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	ORIGINAL DATE OF DRAWING
TOLERANCES ON FRACTIONS DECIMALS ANGLES + + + - - -	DRAFTSMAN CHECKER TRACER CHECKER
MATERIAL	ENGR. ENGR.
HEAT TREATMENT	SUBMITTED
FINAL PROTECTIVE FINISH	APPROVED

<b>U. S. ARMY ARMAMENT RESEARCH          DEVELOPMENT AND ENGINEERING CENTER          PICATINNY ARSENAL, NJ 07808-5000</b>		
DRUMS, METAL-SHIPING AND STORAGE		
DWG SIZE <b>A</b>	CODE IDENT NO. <b>19200</b>	<b>12999548</b>
SCALE NONE	UNIT WT	SHEET 1 OF 4



NUMBER	GAL CAP	A	B	C	D	E	F	G	H	J	K	L
12999548-1	16	21.24	20.44	19.88	15.38	15.13	14.58	5.0	5.0	0.45	0.75	0.5
12999548-2	27	17.48	16.68	16.11	22.50	22.25	21.70	3.5	3.5	0.45	0.75	0.5
12999548-3	12	20.88	20.25	19.69	13.81	13.56	13.17	4.0	4.0	0.31	0.59	0.375
12999548-4	57	34.70	33.90	33.33	22.50	22.25	21.70	10.0	10.0	0.45	0.75	0.5

TITLE  
DRUMS, METAL-SHIPPING AND  
STORAGE

SIZE

**A**

CAGE CODE

**19200**

DRAWING NO.

**12999548**

SCALE

-

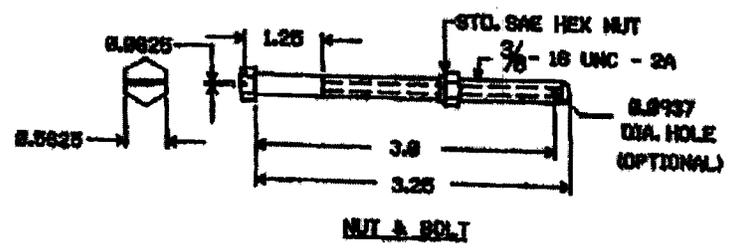
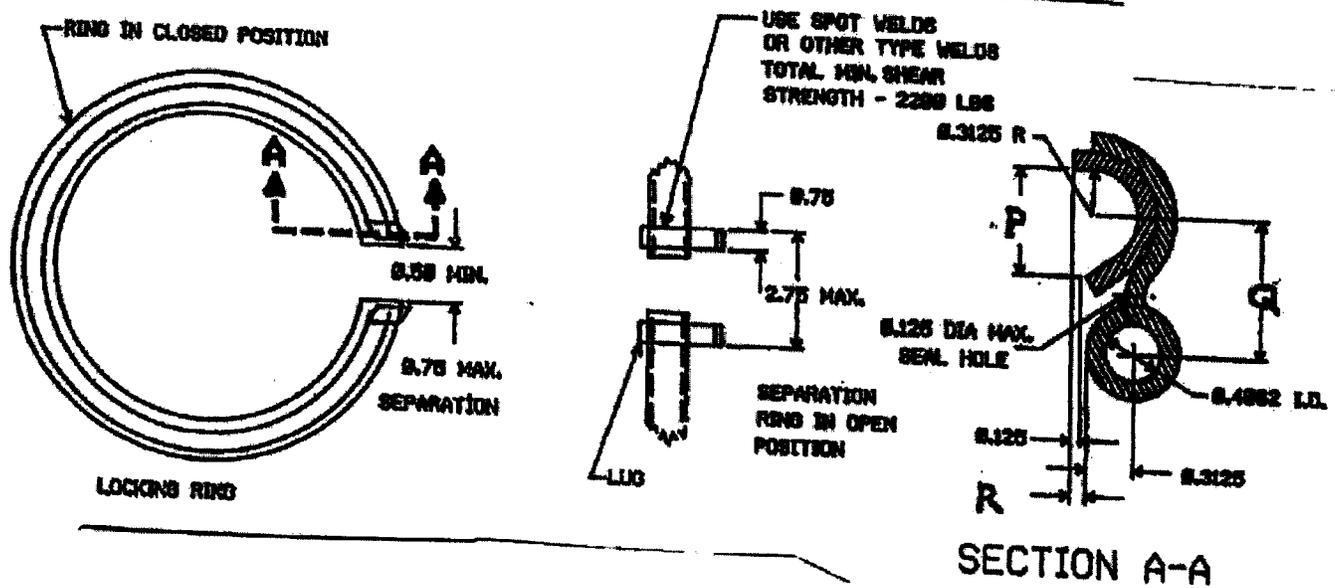
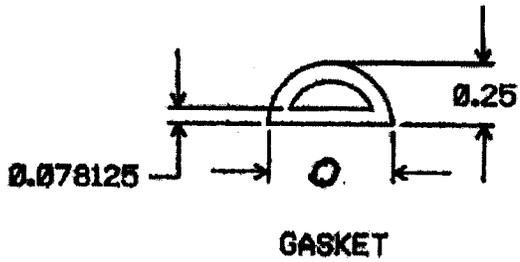
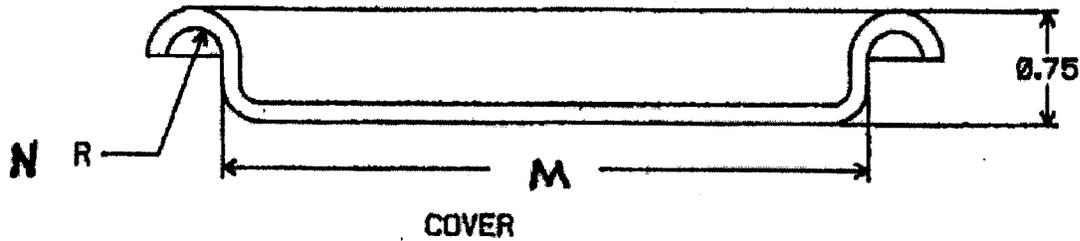
REVISION LEVEL

SHEET 2 OF 4

SMCAR FORM 71, 1 JUL 87 (TEMP) REPLACES SMCAR FORM 71, 1 JUN 86 (TEMP) WHICH IS OBSOLETE

ATTACHMENT 002  
PAGE 2 OF 4

NOR 5 SH 03



TITLE DRUMS, METAL- SHIPPING AND STORAGE	SIZE <b>A</b>	CAGE CODE <b>19200</b>	DRAWING NO. <b>12999548</b>
	SCALE -	REVISION LEVEL	SHEET 3 OF 4

SMCAR FORM 71, 1 JUL 87 (TEMP) REPLACES SMCAR FORM 71, 1 JUN 86 (TEMP) WHICH IS OBSOLUTE

ATTACHMENT 002 NOR 5 SH 4  
PAGE 3 OF 4

NUMBER	GAL CAP	M	N	O	P	Q	R
12999548-1	16	15.33	0.25	0.5	0.719	1.063	0.219
12999548-2	27	22.45	0.25	0.5	0.719	1.063	0.219
12999548-3	12	13.75	0.188	0.375	0.594	0.938	0.188
12999548-4	57	22.45	0.25	0.5	0.719	1.063	0.219

TITLE  DRUMS, METAL-SHIPING AND STORAGE	SIZE <b>A</b>	CAGE CODE <b>19200</b>	DRAWING NO. <b>12999548</b>
	SCALE -	REVISION LEVEL	SHEET 4 OF 4

SMCAR FORM 71, 1 JUL 87 (TEMP) REPLACES SMCAR FORM 71, 1 JUN 86 (TEMP) WHICH IS OBSOLUTE

ATTACHMENT 002  
PAGE 4 OF 4

NOR 5 SH 5