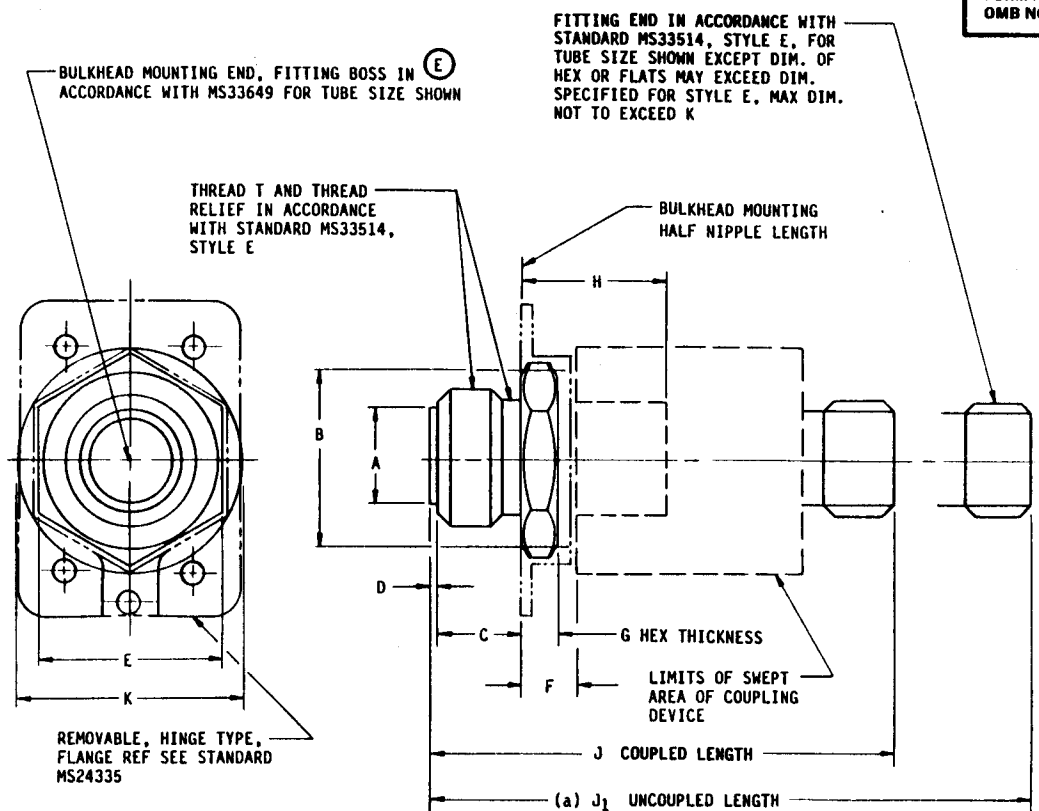


THE REQUIREMENTS FOR ACQUIRING THE PRODUCT(S) DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ISSUE OF THE DODISS SPECIFIED IN THE SOLICITATION: MIL - C - 25427

THIS SPECIFICATION IS APPROVED FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE DEPARTMENT OF DEFENSE.

FORM APPROVED  
OMB NO. 0704-0188



DASH NO.	TUBE OD INCH	THREAD T SPECIFICATION MIL-S-8879	A +.015 DIA	B MAX DIA	C +.010	D +.010	E		F MIN	G +.016 -.000	H MAX	J +.032 -.062	J 1 MAX	K DIA MAX	
-4	.250	.8750-14 UNJF-3A	.750	1.000	.594	.030	1.125	+.003	E	.250		1.384	3.078	3.672	1.625
-6	.375	1.0625-12 UNJ-3A	.875	1.250			1.375	-.004				1.910	3.469	4.125	1.812
-8	.500	1.3125-12 UNJ-3A	1.063	1.500			1.625	+.016				1.848	3.893	4.562	1.937
-10	.625		1.125	1.594			1.938					4.543	5.418	2.125	
-12	.750	1.6250-12 UNJ-3A	1.438	1.750	.906	.062	1.875	+.020	.438	.312	2.200	4.812	5.656	2.375	
-16	1.000	1.8750-12 UNJ-3A	1.687	2.000	.938	.093	2.125				2.503	5.730	6.750	2.625	
-20	1.250	2.5000-12 UNJ-3A	2.000	2.375	.984	.125	2.750				2.900	5.739	7.800	2.875	

E

E DENOTES CHANGE

INCH-POUND

PREPARING ACTIVITY: NAVY - AS

CUSTODIANS: ARMY - AV NAVY - AS

AIR FORCE - 99 DLA -

REVIEW: USAF - 82, ARMY - AR

USER:

PROJECT NUMBER: 4730-1003

# MILITARY SPECIFICATION SHEET

TITLE

COUPLING ASSEMBLY, HYDRAULIC, SELF-SEALING, FLARELESS FITTING TO INTERNAL THREAD BOSS

SPECIFICATION SHEET NUMBER

MS24334

REV E

3 JUL 92

SUPERSEDING

MS24334

REV D

30 OCT 87

AMSC - N/A

FSC 4730

DISTRIBUTION STATEMENT

A. APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

PAGE 1 OF 2

FORM 278

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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FORM APPROVED  
OMB NO. 0704-0188

**(E) REQUIREMENTS:**

MATERIAL: }  
FINISH: } SEE PROCUREMENT SPECIFICATION.  
PRESSURE RATING: } MIL-C-25427

**(E) NOTES:**

1. UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.
2. EXAMPLE OF PART NO:

MS24334-X-4  
  
 DASH SIZE  
 MANUFACTURER'S IDENTIFICATION  
 LETTER ASSIGNED BY THE QUALIFYING ACTIVITY.  
 BASIC MILITARY STANDARD NO.

3. THE ASSEMBLY DOES NOT INCLUDE FLANGE STANDARD MS24335.
4. NOTE (a) ON THE DRAWING INDICATES COMPLETE SEPERATION OF COUPLING HALVES, ALLOWING LATERAL DISPLACEMENT WITHOUT INTERFERENCE BETWEEN COUPLING HALVES.
5. IN THE EVENT OF A CONFLICT BETWEEN THE TEXT OF THIS STANDARD AND THE REFERENCES CITED HEREIN, THE TEXT OF THIS STANDARD SHALL TAKE PRECEDENCE.
6. REFERENCED GOVERNMENT (OR NON-GOVERNMENT) DOCUMENTS OF THE ISSUE LISTED IN THAT ISSUE OF THE DEPARTMENT OF DEFENSE INDEX OF SPECIFICATIONS AND STANDARDS (DODISS) SPECIFIED IN THE SOLICITATION FORM A PART OF THIS STANDARD TO THE EXTENT SPECIFIED HEREIN.

PREPARING ACTIVITY: NAVY - AS

CUSTODIANS: ARMY - AV      NAVY - AS  
AIR FORCE - 99      DLA -

REVIEW: USAF - 82, ARMY - AR, ME, DLA - CS  
USER: MARINE CORPS - MC, ARMY - AT, AF - 71  
PROJECT NUMBER: 4730-1003

DISTRIBUTION STATEMENT

A. APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

**MILITARY SPECIFICATION SHEET**

TITLE

COUPLING ASSEMBLY, HYDRAULIC,  
SELF-SEALING, FLARELESS FITTING  
TO INTERNAL THREAD BOSS

SPECIFICATION SHEET NUMBER REV E

**MS24334** 3 JUL 92

SUPERSEDING REV D  
**MS24334** 30 OCT 87

AMSC - N/A FSC 4730

PAGE 2 OF 2

THIS SPECIFICATION IS APPROVED FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE DEPARTMENT OF DEFENSE.