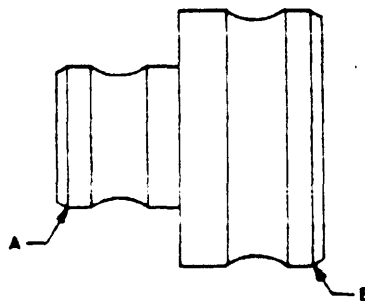


FED. SUP CLASS  
4730DETAIL DIMENSIONS OF  
ENDS A and B SHOWN ON  
MS27019.

DASH NUMBER	CLASS NUMBER			MINIMAL END SIZE	
	CLASS 1	CLASS 2	CLASS 3	A	B
- 1	X				
- 2		X		1-1/2	1-1/2
- 23			X		
- 3	X				
- 4		X		1-1/2	2
- 24			X		
- 5	X				
- 6		X		1-1/2	3
- 25			X		
- 7	X				
- 8		X		1-1/2	4
- 26			X		
- 9	X				
- 10		X		2	2
- 27			X		
- 11	X				
- 12		X		2	3
- 28			X		
- 13	X				
- 14		X		2	4
- 29			X		
- 15	X				
- 16		X		3	3
- 30			X		
- 17	X				
- 18		X		3	4
- 11			X		
- 19	X				
- 20		X		4	4
- 11			X		
- 21	X				
- 22		X		6	6
- 31			X		

(D) DEMOTES CHANGES

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

User activities :  
Navy - MC, CGReview activities :  
Air Force - B2  
DLA - CS

This military standard is approved for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document, when applicable.

P.A. ARMY-ME Other Curt NAVY-YD A.F.-99	INTERNATIONAL INTEREST STANAG NO. 2761 QSTAG 240	TITLE ADAPTER MALE BY MALE QUICK DISCONNECT, CAM-LOCKING TYPE, TYPE <del>XXX</del>	MILITARY STANDARD <b>MS 39352</b>
PROCUREMENT SPECIFICATIONS MIL-C-27487		SUPERSEDES:	SHEET 1 OF 2

DD FORM 672  
SEP 52

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

4730 - 0686

AMSC N/A

APPROVED 6 DECEMBER 1972 REVISED (A) 19 AUGUST 1974 (B) 4 JUNE 1976 (C) 16 JULY 1980 (D) 15 MAY 1989

## NOTES:

1. MATERIAL  
CLASS 1, ALUMINUM - ALLOY 356. TEMPER T6 OR ALLOY 712.0, TEMPER T5, OF QQ-A-601.  
CLASS 2, BRASS - COPPER ALLOY NO. C83600, C84400, OR C92200 OF QQ-C-390 OR BRASS, COPPER ALLOY 377 OF QQ-B-626.  
CLASS 3, ALUMINUM BRONZE - MIL-B-24080.
2. FINISH  
CLASS 1, ALUMINUM - MIL-A-8625, ANODIC COATING, TYPE II, CLASS 1, THICKNESS NOT LESS THAN 0.0004 IN.  
CLASS 2, BRONZE OR BRASS - BODY AND CAM ARMS, PLAIN.  
CLASS 3, ALUMINUM BRONZE
3. BURRS AND ALL FOREIGN MATERIAL SHALL BE REMOVED.
4. HYDROSTATIC TEST PRESSURE - 300 P.S.I.
5. WORKING PRESSURE - 150 P.S.I.
6. DIMENSIONS - UNLESS OTHERWISE STATED, ALL DIMENSIONS ARE IN INCHES.
7. PART NUMBER - THE MS PART NUMBER CONSISTS OF THE MS SHEET NUMBER PLUS THE DASH NUMBER.  
EXAMPLE: MS39352-25.
- ⑧ 8. REFERENCED GOVERNMENT DOCUMENTS OF THE ISSUE LISTED IN THAT ISSUE OF THE DEPARTMENT OF DEFENSE INDEX OF SPECIFICATION AND STANDARDS (DODISS) SPECIFIED IN THE SOLICITATION FORM A PART OF THIS STANDARD TO THE EXTENT SPECIFIED HEREIN.
9. FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER ACQUISITION DOCUMENTS REFERENCED HEREIN.
- ⑩ 10. 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.

NOTE: CERTAIN PROVISIONS (DIMENSIONS) OF THIS DOCUMENT ARE THE SUBJECT OF INTERNATIONAL STANDARDIZATION AGREEMENT (STANAG NO. 2761 AND OSTAG 240). WHEN CHANGE NOTICE, REVISION, OR CANCELLATION OF THIS DOCUMENT IS PROPOSED WHICH WILL AFFECT OR VIOLATE THE INTERNATIONAL AGREEMENT CONCERNED, THE PREPARING ACTIVITY SHALL TAKE APPROPRIATE RECONCILIATION ACTION THROUGH INTERNATIONAL STANDARDIZATION CHANNELS, INCLUDING DEPARTMENTAL STANDARDIZATION OFFICES, IF REQUIRED.

⑧ DENOTES CHANGES

P. A. ARMY-ME Other Cust  NAVY-YD AF-99	INTERNATIONAL INTEREST  STANAG NO. 2761 OSTAG 240	TITLE  ADAPTER MALE BY MALE QUICK DISCONNECT, CAM-LOCKING TYPE, TYPE <del>XXXI</del> .	MILITARY STANDARD  <b>MS 39352</b>
Procurement Specifications MIL-C-27487		SUPERSEDES:	SHEET 2 OF 2