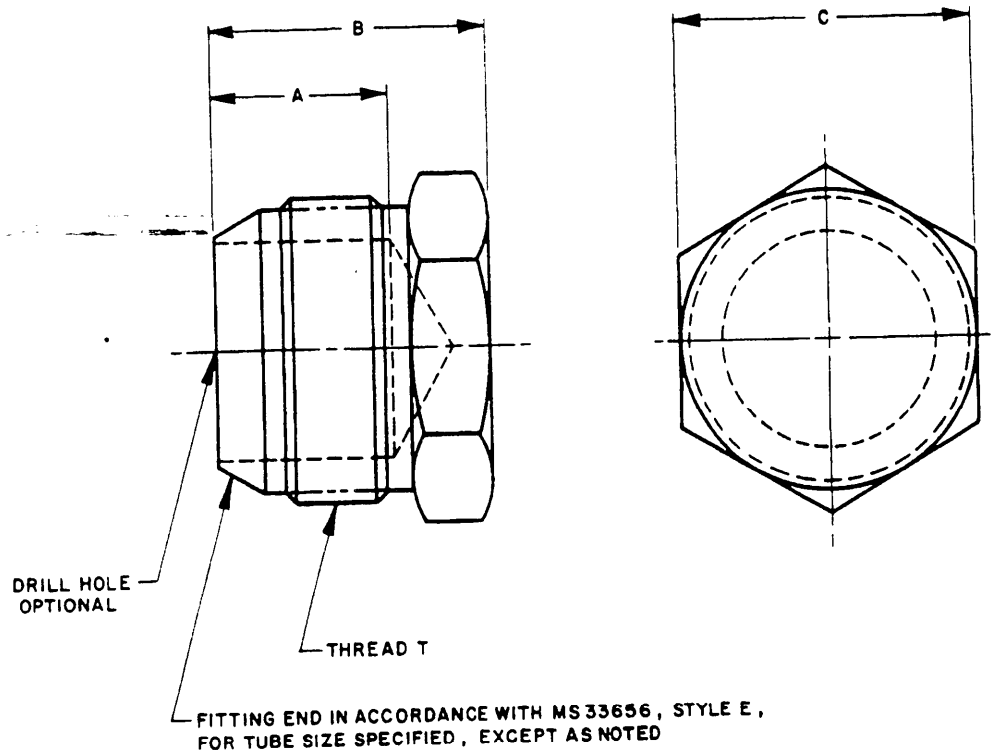


USER ACTIVITIES

REVIEWER ACTIVITIES DLA-CS

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FED. SUP CLASS  
4730

MATERIAL: STEEL - BAR OR ROD.  
TITANIUM ALLOY - BARS, SHAPES OR FORGINGS.  
ALUMINUM ALLOY - BAR OR ROD.  
CORROSION RESISTANT STEEL - BARS, SHAPES OR FORGINGS.  
SEE PROCUREMENT SPECIFICATION.

FINISH: SEE PROCUREMENT SPECIFICATION.

NO CODE LETTER IN PART NUMBER FOR STEEL.  
ADD D IN FRONT OF DASH NUMBER FOR ALUMINUM ALLOY (EXCEPT 7075-T73).  
ADD J IN FRONT OF DASH NUMBER FOR CORROSION RESISTANT STEEL, TYPE 304.  
ADD K IN FRONT OF DASH NUMBER FOR CORROSION RESISTANT STEEL, TYPE 316.  
ADD S IN FRONT OF DASH NUMBER FOR CORROSION RESISTANT STEEL, TYPE 347.  
ADD T IN FRONT OF DASH NUMBER FOR TITANIUM.  
ADD W IN FRONT OF DASH NUMBER FOR 7075-T73.

EXAMPLE OF PART NUMBERS:

AN806-8 - PLUG, 1/2 TUBING, STEEL.  
AN806-D8 - PLUG, 1/2 TUBING, ALUMINUM ALLOY (EXCEPT 7075-T73).  
AN806-J8 - PLUG, 1/2 TUBING, CORROSION RESISTANT STEEL, TYPE 304.  
AN806-K8 - PLUG, 1/2 TUBING, CORROSION RESISTANT STEEL, TYPE 316.  
AN806-S8 - PLUG, 1/2 TUBING, CORROSION RESISTANT STEEL, TYPE 347.  
AN806-T8 - PLUG, 1/2 TUBING, TITANIUM.  
AN806-W8 - PLUG, 1/2 TUBING, 7075-T73.

BREAK ALL SHARP EDGES AND REMOVE ALL HANGING BURRS AND SLIVERS WHICH MIGHT BECOME DISLODGED UNDER USAGE.

DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: FRACTIONS  $\pm 1/64$ .

TITANIUM NOT TO BE USED IN OXYGEN SYSTEMS.

7 ENTIRE STANDARD REVISED

P. A. <b>AIR FORCE - 82</b> Other Cust ARMY - AV NAVY - AS <b>AIR FORCE - 99</b>	INTERNATIONAL INTEREST	<b>AIRFORCE - NAVY AERONAUTICAL STANDARD</b>		<b>AN806</b>	
PROCUREMENT SPECIFICATION <b>MIL-F-5509</b>	SUPERSEDES:	<b>PLUG - FLARED TUBE</b>			
SHEET 1 OF 2					

DD FORM 672-1 (COORDINATED)  
1 MAY 73

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

APPROVED 5 JAN 45 REVISED 6 16 APRIL 82 7 17 AUG 83

FED. SUP CLASS  
4730

USER ACTIVITIES:

REVIEWER ACTIVITIES DLA-CS

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DASH NO.	TUBING OD	THREAD T (REF)	A	B	C	
AN806-2	1/8	5/16-24UNJF-3A	15/32	41/64	.438	+ .003
AN806-3	3/16	3/8 -24UNJF-3A		43/64		
AN806-4	1/4	7/16-20UNJF-3A	17/32	47/64	.500	- .004
AN806-5	5/16	1/2 -20UNJF-3A		49/64		
AN806-6	3/8	9/16-18UNJF-3A	9/16	13/16	.563	± .004
AN806-8	1/2	3/4 -16UNJF-3A	5/8	15/16	.750	
AN806-10	5/8	7/8 -14UNJF-3A	49/64	1- 7/64	.875	± .005
AN806-12	3/4	1-1/16-12UNJ -3A	13/16	1-13/64	1.125	
AN806-16	1	1-5/16-12UNJ -3A		1- 9/32	1.375	± .016
AN806-20	1-1/4	1-5/8 -12UNJ -3A	3/4	1-23/64	1.688	
AN806-24	1-1/2	1-7/8 -12UNJ -3A	13/16	1-31/64	2.000	± .020
AN806-28	1-3/4	2-1/4 -12UNJ -3A	25/32	1-39/64	2.375	
AN806-32	2	2-1/2 -12UNJ -3A	53/64	1-47/64	2.625	

APPROVED 5 JAN 45 REVISED 7 FOR CHANGES SEE PAGES 1 &amp; 2.

7 ENTIRE STANDARD REVISED

P. A. AIR FORCE-82 Other Cust	INTERNATIONAL INTEREST	AIR FORCE-NAVY AERONAUTICAL STANDARD		AN806
ARMY - AV NAVY - AS AIR FORCE-99		PLUG - FLARED TUBE		
PROCUREMENT SPECIFICATION MIL - F-5509		SUPERSEDES:		SHEET 2 OF 2

DD FORM 672-1 (COORDINATED)  
1 MAY 73

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