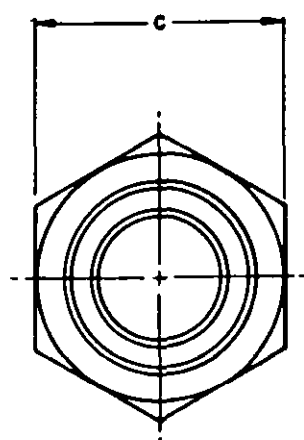
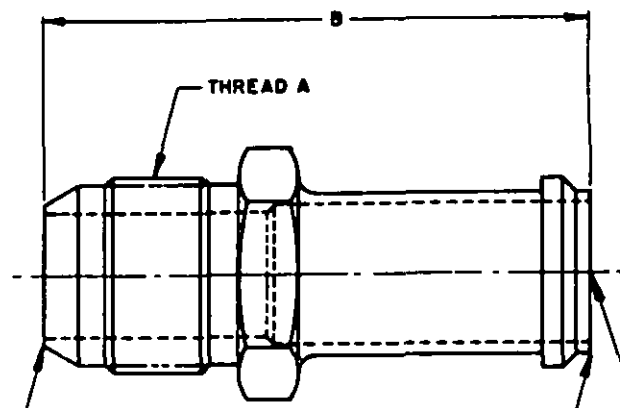


PED. SUP CLASS  
4730

USER ACTIVITIES

FITTING END IN ACCORDANCE WITH  
MS33656, STYLE E, FOR TUBE  
SIZE SPECIFIED.FITTING END IN ACCORDANCE  
WITH MS33656,  
FOR TUBE SIZE SPECIFIED

DRILL DEPTH R

5

DASH NO.		HOSE ID	TUBE OD	THREAD A REF	B $\pm 1/32$	C	R
COPPER ALLOY	AL ALLOY						
-4	-4D	1/4	1/4	7/16-20 UNJ-3A	2-1/4	.688	1-5/8
-6	-6D	3/8	3/8	9/16-18 UNJ-3A	2-5/16	.813	
-8	-8D	1/2	1/2	3/4-16 UNJ-3A	2-7/16	1.000	
-10	-10D	5/8	5/8	7/8-14 UNJ-3A	2-9/16	1.125	
-12	-12D	3/4	3/4	1-1/16-12 UNJ-3A	2-11/16	1.375	
-16	-16D	1	1	1-5/16-12 UNJ-3A	2-25/32	1.625	

MATERIAL: COOPER ALLOY - BARS.  
ALUMINUM ALLOY - BARS.  
SEE PROCUREMENT SPECIFICATION.

FINISH: SEE PROCUREMENT SPECIFICATION.

EXAMPLES OF PART NOS: AN841-6 = ADAPTER, 3/8 (6/16) ID HOSE, COPPER ALLOY.  
AN841-6D = ADAPTER, 3/8 (6/16) ID HOSE, ALUMINUM ALLOY.BREAK ALL SHARP EDGES AND REMOVE ALL HANGING BURRS AND SLIVERS WHICH MIGHT BECOME DISLOCCED UNDER  
USAGE.DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: FRACTIONS  $\pm 1/64$ , DECIMALS  $\pm .005$  5

CANCELED 19 APRIL 1954, SEE DRAWING AN807

5 REINSTATED AS OF: 19 April 1982

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  
documentP. A  
AIR FORCE - 99  
Other Cast  
ARMY - AVINTERNATIONAL  
INTEREST

AIR FORCE - NAVY AERONAUTICAL STANDARD

ADAPTER - HOSE TO FLARED TUBE

AN841

PROCUREMENT SPECIFICATION  
MIL - F - 5509

SUPERSEDED

SHEET

OF

DD FORM 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

APPROVED 1 MAR 41 REVISED 5 19 APR 82