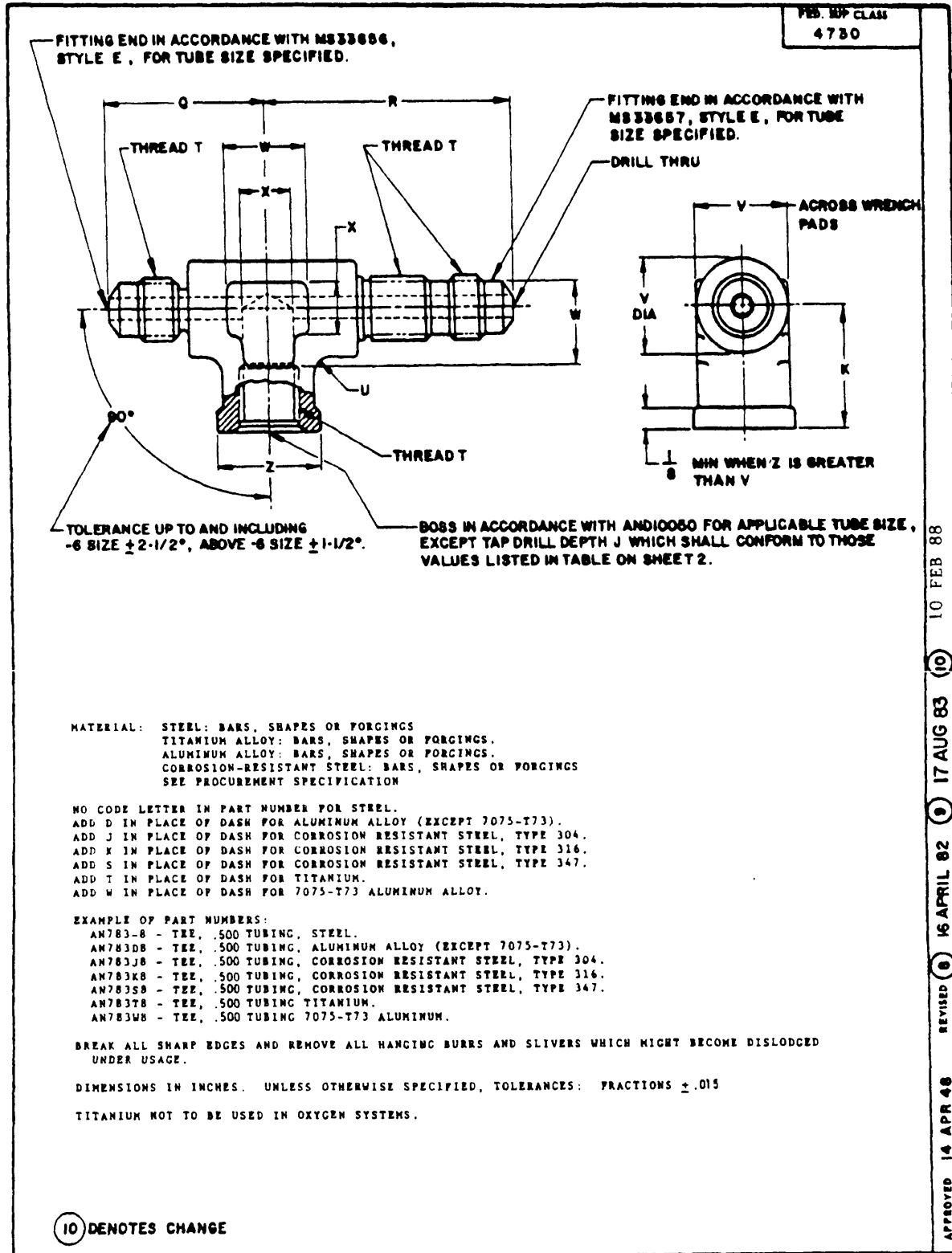


USER ACTIVITIES

REVIEWER ACTIVITIES DLA-CS

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

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

EXAMPLE OF PART NUMBERS:
AN783-8 - TEE, .500 TUBING, STEEL.
AN783DB - TEE, .500 TUBING, ALUMINUM ALLOY (EXCEPT 7075-T73).
AN783JB - TEE, .500 TUBING, CORROSION RESISTANT STEEL, TYPE 304.
AN783KB - TEE, .500 TUBING, CORROSION RESISTANT STEEL, TYPE 316.
AN783SB - TEE, .500 TUBING, CORROSION RESISTANT STEEL, TYPE 347.
AN783TB - TEE, .500 TUBING TITANIUM.
AN783WB - TEE, .500 TUBING 7075-T73 ALUMINUM.

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 $\pm .015$

TITANIUM NOT TO BE USED IN OXYGEN SYSTEMS.

10 DENOTES CHANGE

P. A. AIR FORCE - 82 Other Cast ARMY - AV NAVY - AS AIR FORCE - 99	INTERNATIONAL INTEREST	AIR FORCE-NAVY AERONAUTICAL STANDARD		AN783
		TEE, FLARED TUBE INTERNAL THREAD ON SIDE		
PROCUREMENT SPECIFICATION MIL-F-5509	SUPERSEDES:	SHEET 1 OF 2		

DD FORM 672-1 (COORDINATED)

PRECEDENCE OF THIS FORM IS OBSOLETE

APPROVED 14 APR 48 REVISED 8 16 APRIL 82 9 17 AUG 83 10 10 FEB 88

FED. SUP CLASS
4730

USER ACTIVITIES

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DASH NO.	TUBE OD	THREAD T (REF)	J + .046 - 0	K + .046 - 0	Q + .046 - 0
AN783-2	.125	.3125 -24UNJP-3A	.625	.625	.906
AN783-3	.187	.3750 -24UNJP-3A	.687	.687	.968
AN783-4	.250	.5375 -20UNJP-3A	.750	.750	1.187
AN783-5	.312	.5000 -20UNJP-3A			
AN783-6	.375	.5625 -18UNJP-3A	.812	.812	1.250
AN783-8	.500	.7500 -16UNJP-3A	1.000	1.000	1.437
AN783-10	.625	.8750 -14UNJP-3A	1.156	1.156	1.625
AN783-12	.750	1.0625 -12UNJ -3A	1.343	1.343	1.812
AN783-16	1.000	1.3125 -12UNJ -3A	1.531	1.531	2.062
AN783-20	1.250	1.6250 -12UNJ -3A	1.718	1.718	2.250

DASH NO.	R + .046 - 0	U RAD	V	W MIN	X MIN	Z DIA
AN783-2	1.468	.062	.500	.468	.312	.562
AN783-3	1.500	.093	.562	.500		.625
AN783-4	1.750		.750	.687	.437	.750
AN783-5		.875	.781	.875		
AN783-6	2.000	.125	1.062	.906	.500	1.062
AN783-8	2.156		1.312	1.093		.625
AN783-10	2.375		1.625	1.312	.750	1.437
AN783-12	2.625		1.875	1.500	.875	1.687
AN783-16	2.843		2.000	1.718	1.000	1.937
AN783-20	3.031		2.250	1.937	1.156	2.187

APPROVED 14 APR 48 REVISED 10 FOR CHANGES SEE PAGES 1 & 2.

P. A. AIR FORCE - 82 Other Code ARMY - AY NAVY - AN AIR FORCE - 99	INTERNATIONAL INTEREST	AIR FORCE-NAVY AERONAUTICAL STANDARD		AN783
		TEE, FLARED TUBE INTERNAL THREAD ON SIDE		
PROCUREMENT SPECIFICATION MIL-F-5809	SUPERSEDED	SHEET 2 OF 2		