

REV.
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AS33649

FEDERAL SUPPLY CLASS
4730

CANCELLATION NOTICE

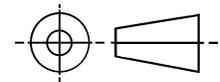
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THIRD ANGLE PROJECTION



PREPARED BY SAE COMMITTEE G-3



AEROSPACE STANDARD

BOSSES, FLUID CONNECTION,
INTERNAL STRAIGHT THREAD

AS33649
SHEET 1 OF 4

REV.
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ISSUED 2000-09 REAFFIRMED 2004-04 CANCELLED 2005-08

REV.
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AS33649

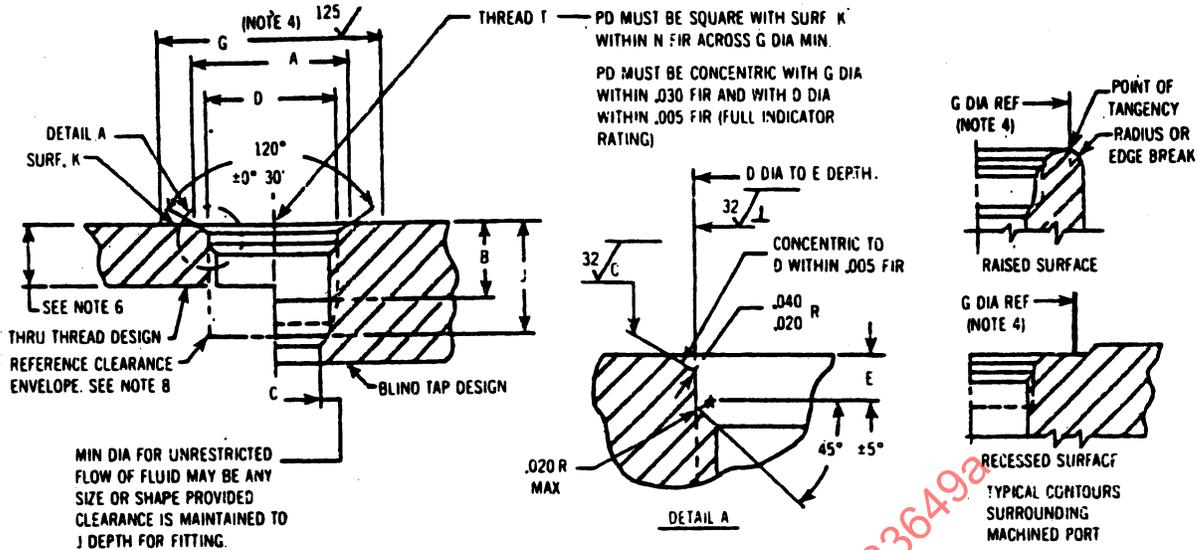
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A DASH NUMBER	TUBE OD MIN	THREAD T PER MIL-S-8879	A DIA +.015 -0.000	B MIN SEE NOTE 7	C DIA	D DIA +.005 -0.000	E -.015 -0.000	G DIA MIN	J MIN A	N	
01	-	2500-28 UNJF - 3B	.359	.330	.062	.264		.478	.402	.002	
02	.125	.3125-24 UNJF - 3B	.438	.482		.328	.063	.602	.577	.003	
03	.188	.3750-24 UNJF - 3B	.500	.538	.125	.390		.665	.583		
04	.250	.4375-20 UNJF - 3B	.562	.568	.172	.454	.075	.728	.656		
05	.312	.5000-20 UNJF - 3B	.625		.234	.517		.799		.004	
06	.375	.5625-18 UNJF - 3B	.688	.598	.297	.580	.083	.852	.709		
07	.438	.6250-18 UNJF - 3B	.750	.614	.360	.643	.094	.915	.725		
08	.500	.7500-16 UNJF - 3B	.875	.714	.391	.769		1.040	.834	.005	
09	.562	.8125-16 UNJ - 3B	.938	.730	.438	.832	.107	1.102	.850		
10	.625	.8750-14 UNJF - 3B	1.000	.802	.484	.896		1.165	.930		
11	.688	1.0000-12 UNJF - 3B	1.156	.877	.547	1.023	.125	1.352	1.064	.008	
12	.750	1.0625-12 UNJ - 3B	1.234		.609	1.086		1.415			
14	.875	1.1875-12 UNJ - 3B	1.362		.734	1.211		1.540			
16	1.000	1.3125-12 UNJ - 3B	1.497		.844	1.336		1.665			
18	1.125	1.5000-12 UNJF - 3B	1.675		.953	1.524		1.790	1.116		
20	1.250	1.6250-12 UNJ - 3B	1.800		1.078	1.648		1.976	1.127		
24	1.500	1.8750-12 UNJ - 3B	2.050		1.312	1.898		2.228	1.243		
28	1.750	2.2500-12 UNJ - 3B	2.425		1.547	2.273		2.602	1.368		
32	2.000	2.5000-12 UNJ - 3B	2.675		.907	1.791		2.524	2.852		