

REV.
A

AS4375

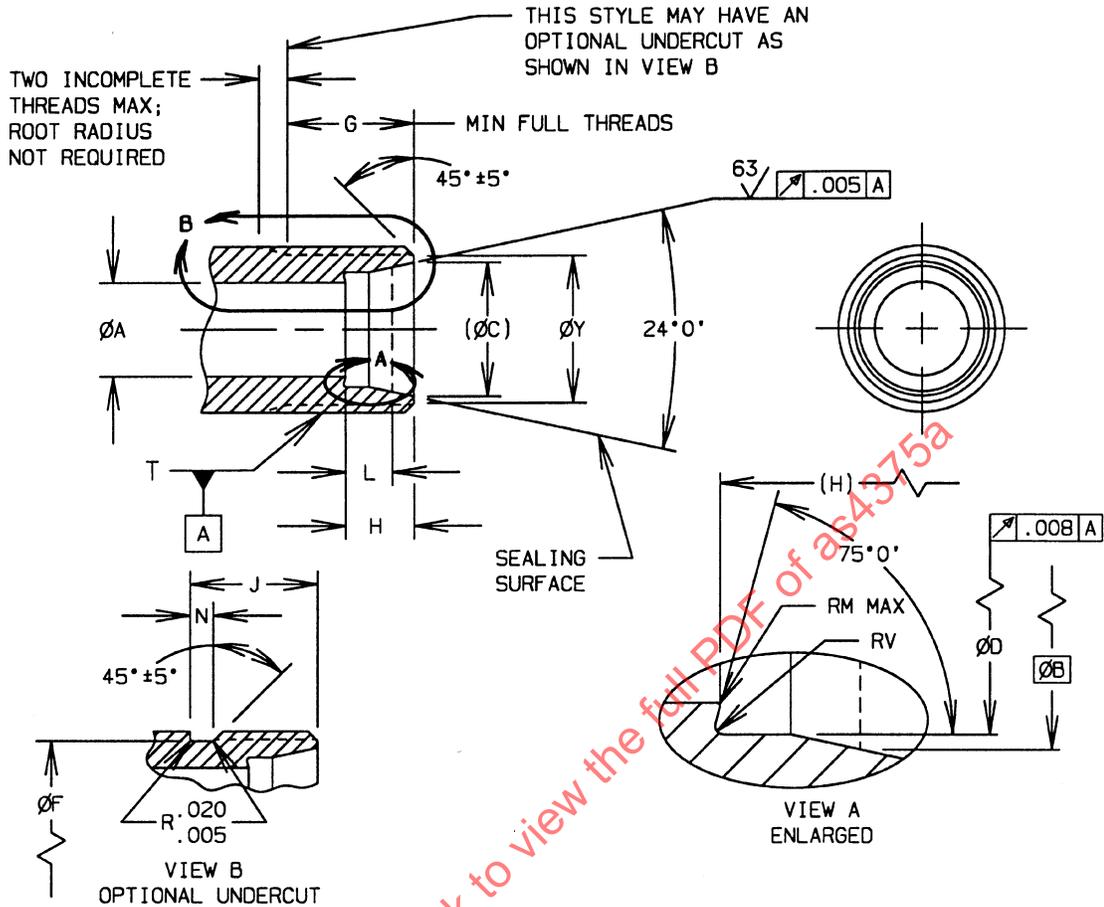


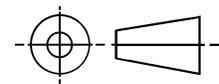
FIGURE 1—FITTING END DESIGN, STYLE G

INACTIVE IN PART /11/

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THIRD ANGLE PROJECTION



ISSUED 1992-07 REVISED 1997-11

CUSTODIAN: SAE G-3/G-3B

PROCUREMENT SPECIFICATION: NONE /1/

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AEROSPACE STANDARD

FITTING END, FLARELESS,
DESIGN STANDARD

AS4375
SHEET 1 OF 3

**REV.
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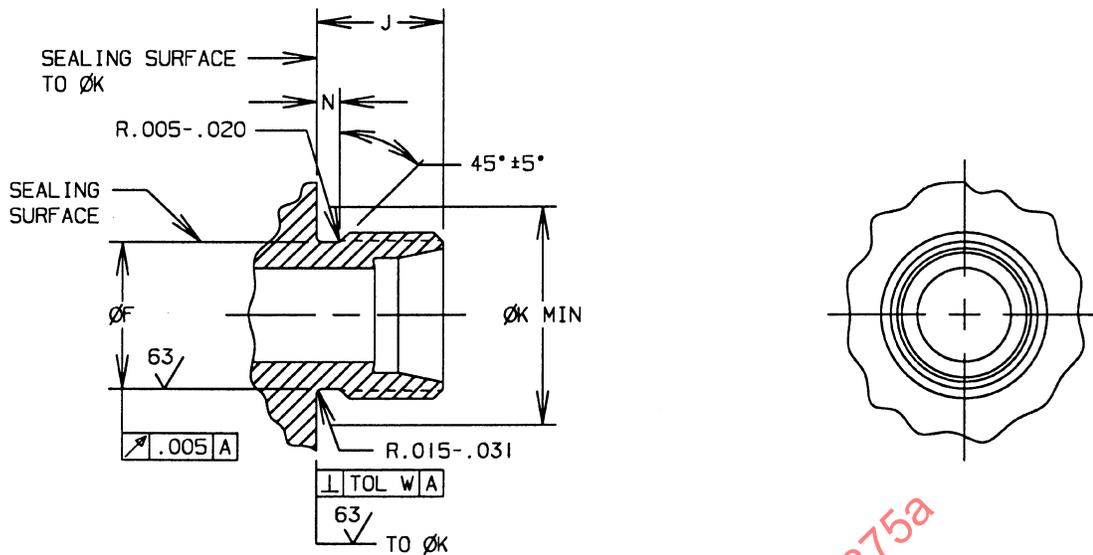


FIGURE 2 - FITTING END DESIGN, STYLE E
SAME AS STYLE G EXCEPT AS SHOWN

TABLE 1A - DIMENSIONS A-F

BASIC NO. AS4375 /9/ SIZE CODE	(NOMINAL TUBE SIZE)	T THREAD PER MIL-S-8879 CLASS 3A	DIMENSIONS				D +.004/-0.000	F +.002/-0.003
			A ±.003	B	C			
02	.125	.3125-24 UNJF	.093	.1630	.189	.135	.250	
03	.188	.3750-24 UNJF	.125	.2340	.267	.196	.312	
04	.250	.4375-20 UNJF	.187	.2930	.319	.261	.364	
05	.312	.5000-20 UNJF	.234	.3560	.382	.324	.426	
06	.375	.5625-18 UNJF	.297	.4160	.441	.386	.481	
08	.500	.7500-16 UNJF	.422	.5600	.601	.514	.660	
10	.625	.8750-14 UNJF	.500	.6860	.727	.641	.773	
12	.750	1.0625-12 UNJ	.656	.8100	.852	.766	.945	
14	.875	1.1875-12 UNJ	.765	.9360	.977	.891	1.070	
16	1.000	1.3125-12 UNJ	.875	1.0620	1.102	1.016	1.195	
20	1.250	1.6250-12 UNJ	1.093	1.3160	1.355	1.270	1.507	
24	1.500	1.8750-12 UNJ	1.344	1.5650	1.604	1.520	1.756	
32	2.000	2.5000-12 UNJ	1.813	2.0680	2.108	2.022	2.381	