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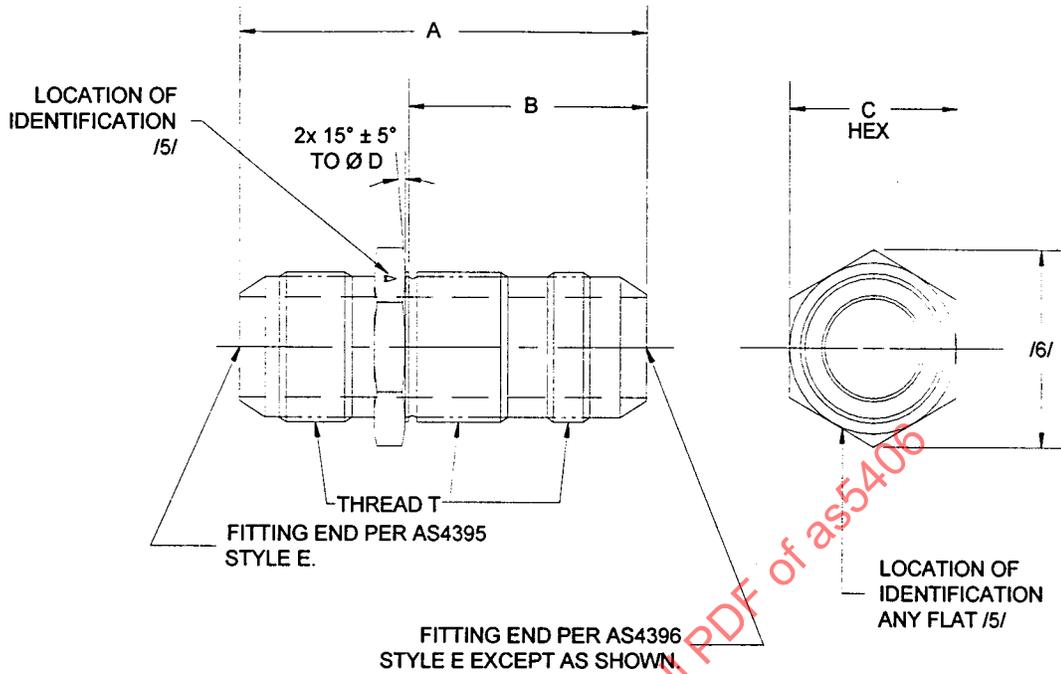
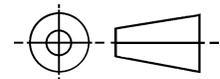


FIGURE 1 - UNION

TABLE 1 - DIMENSIONS

BASIC NO. AS5406 /13/ SIZE CODE	NOMINAL TUBE SIZE	T THREAD PER AS8879	A	B	C	D ±.010
02	.125	.3125-24 UNJF-3A	1.828	1.109	.428 - .440	.418
03	.188	.3750-24 UNJF-3A	1.859	1.109	.428 - .440	.418
04	.250	.4375-20 UNJF-3A	2.047	1.203	.490 - .502	.531
05	.312	.5000-20 UNJF-3A	2.047	1.203	.552 - .565	.542
06	.375	.5625-18 UNJF-3A	2.219	1.281	.615 - .628	.605
08	.500	.7500-16 UNJF-3A	2.453	1.437	.802 - .815	.792
10	.625	.8750-14 UNJF-3A	2.719	1.578	.928 - .941	.918
12	.750	1.0625-12 UNJ-3A	3.031	1.750	1.113 - 1.128	1.103
16	1.000	1.3125-12 UNJ-3A	3.078	1.750	1.363 - 1.380	1.353
20	1.250	1.6250-12 UNJ-3A	3.156	1.797	1.676 - 1.693	1.666
24	1.500	1.8750-12 UNJ-3A	3.312	1.812	1.988 - 2.005	1.978
28	1.750	2.2500-12 UNJ-3A	3.578	1.969	2.359 - 2.385	2.349
32	2.000	2.5000-12 UNJ-3A	3.828	2.094	2.609 - 2.635	2.599

THIRD ANGLE PROJECTION



ISSUED 1999-07

CUSTODIAN: SAE G-3/G-3B

PROCUREMENT SPECIFICATION: AS4841 /4/

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400 Commonwealth Drive, Warrendale, PA 15096-0001

AEROSPACE STANDARD

FITTING, UNION, TUBE, .375 BULKHEAD

AS5406
SHEET 1 OF 2

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