

REV.
A

AS4210

FEDERAL SUPPLY CLASS
4730

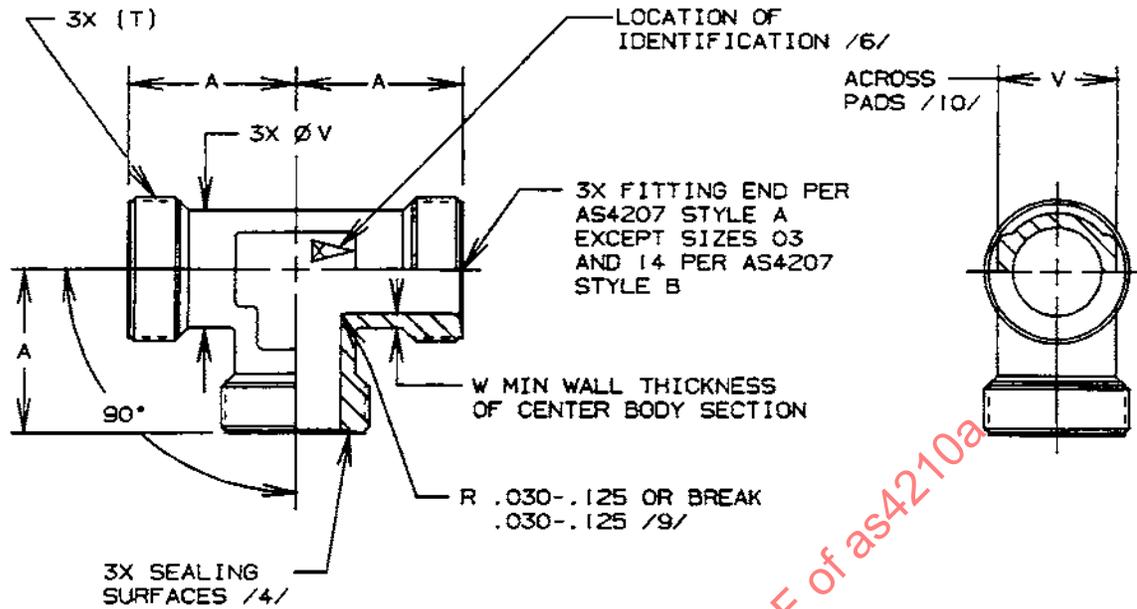
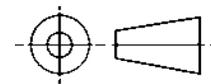


FIGURE 1 - FITTING, TEE

TABLE 1 - DIMENSIONS AND WEIGHTS

BASIC NO. AS4210	(NOMINAL TUBE SIZE)	T THREAD PER MIL-S-8879 CLASS A	A	V1 /10/	V2 /10/	W	LB/EA MAX CRES	LB/EA MAX TI
03	.188	.3750-28 UNJS	.575	.360- .377	.375	.055	.0419	.0239
04	.250	.4375-24 UNJS	.617	.360- .377	.375	.060	.0476	.0272
05	.312	.5000-24 UNJS	.653	.423- .440	.438	.060	.0631	.0361
06	.375	.5625-20 UNJS	.704	.485- .502	.500	.060	.0787	.0450
08	.500	.7188-20 UNJS	.824	.547- .565	.562	.065	.111	.0632
10	.625	.8438-18 UNJS	.955	.673- .691	.688	.070	.168	.0963
12	.750	1.0000-16 UNJ	1.062	.860- .878	.875	.095	.267	.152
14	.875	1.1250-16 UNJ	1.216	1.110-1.128	1.125	.105	.498	.284
16	1.000	1.2500-14 UNJS	1.246	1.110-1.128	1.125	.110	.464	.265
20	1.250	1.5781-14 UNJS	1.387	1.355-1.380	1.375	.110	.700	.400
24	1.500	1.8438-14 UNJS	1.688	1.605-1.630	1.625	.130	1.17	.666

THIRD ANGLE PROJECTION



CUSTODIAN: SAE G-3/G-3B

PROCUREMENT SPECIFICATION: /5/ MIL-F-85421, MIL-F-85720



(R)

AEROSPACE STANDARD

FITTING, TEE,
BEAM SEAL

AS4210
SHEET 1 OF 2

**REV.
A**

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