

AS4220

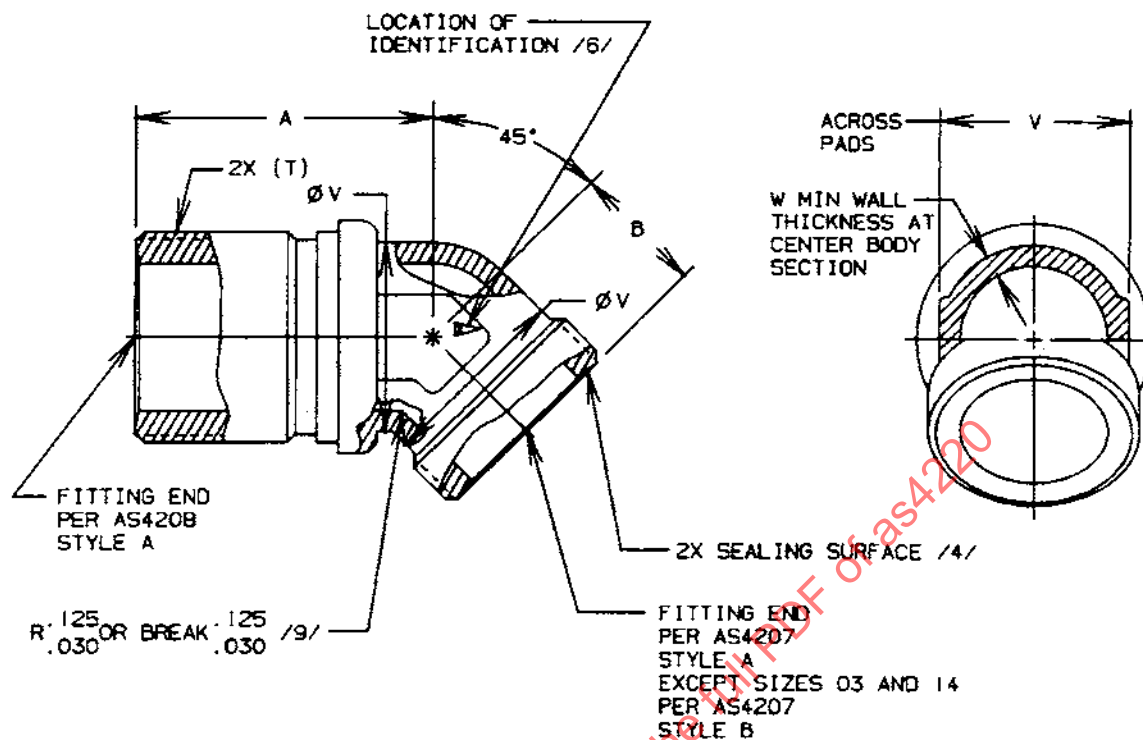
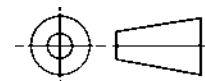


FIGURE 1 - FITTING, ELBOW, 45°, BULKHEAD

TABLE 1 - DIMENSIONS AND WEIGHTS

BASIC NO. AS4220 /15/ SIZE CODE	(NOMINAL TUBE SIZE)	T THREAD PER MIL-S-8879 CLASS A	A	B	V	W	LB/EA MAX CRES	LB/EA MAX TI
03	.188	.3750-28 UNJS	.987	.378	.360-.377	.055	.0391	.0223
04	.250	.4375-24 UNJS	1.028	.420	.360-.377	.060	.0510	.0291
05	.312	.5000-24 UNJS	1.046	.438	.423-.440	.060	.0655	.0374
06	.375	.5625-20 UNJS	1.120	.471	.485-.502	.060	.0827	.0473
08	.500	.7188-20 UNJS	1.246	.528	.547-.565	.065	.134	.0767
10	.625	.8438-18 UNJS	1.433	.619	.673-.691	.070	.197	.112
12	.750	1.0000-16 UNJ	1.576	.685	.860-.878	.095	.288	.165
14	.875	1.1250-16 UNJ	1.723	.753	1.110-1.128	.105	.444	.253
16	1.000	1.2500-14 UNJS	1.725	.783	1.110-1.128	.110	.467	.267
20	1.250	1.5781-14 UNJS	1.775	.836	1.355-1.380	.110	.717	.410
24	1.500	1.8438-14 UNJS	2.027	1.003	1.605-1.630	.130	1.09	.624

THIRD ANGLE PROJECTION



CUSTODIAN: SAE G-3/G-3B

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

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400 Commonwealth Drive, Warrendale, PA 15096-0001

AEROSPACE STANDARDFITTING, ELBOW, 45°,
BEAM SEAL BULKHEAD**AS4220**
SHEET 1 OF 2