

RATIONALE

AS1365A HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

REV.
A

AS1365

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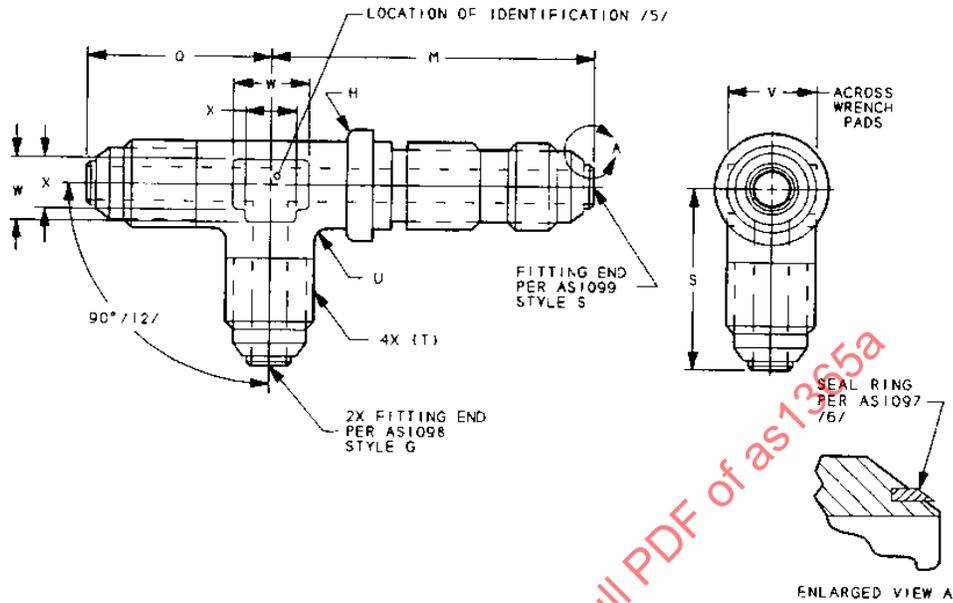


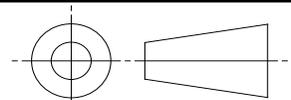
FIGURE 1 - TEE, FLARED TUBE, BULKHEAD UNIVERSAL ON RUN

TABLE 1 - DIMENSIONS

BASIC NUMBER AS1365 /13/ SIZE CODE	(NOMINAL TUBE SIZE)	T THREAD PER MIL-S-8879	H	M +.000 -.047	Q +.000 -.047	S +.047 -.000	U ±.030	V	W APPROX	X APPROX
04	.250	.4375-20 UNJF	.063	1.625	.938	.953	.063	.438	.375	.250
06	.375	.5625-18 UNJF	.094	1.844	1.109	1.078	.094	.563	.500	.313
08	.500	.7500-16 UNJF	.094	2.141	1.297	1.344	.094	.750	.688	.438
10	.625	.8750-14 UNJF	.094	2.422	1.500	1.547	.125	.875	.781	.438
12	.750	1.0625-12 UNJ	.094	2.703	1.703	1.766	.125	1.063	.906	.500
16	1.000	1.3125-12 UNJ	.094	2.828	1.859	1.922	.125	1.313	1.094	.625
20	1.250	1.6250-12 UNJ	.094	3.156	2.109	2.156	.188	1.625	1.313	.750
24	1.500	1.8750-12 UNJ	.094	3.453	2.375	2.328	.188	1.875	1.500	.875
28	1.750	2.2500-12 UNJ	.094	3.828	2.859	2.594	.188	2.250	1.781	1.063
32	2.000	2.5000-12 UNJ	.094	4.141	3.109	2.875	.188	2.563	2.031	1.188

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THIRD ANGLE PROJECTION



CUSTODIAN: G-3/G-3B

PROCUREMENT SPECIFICATION: /4/ KSC-F-124



AEROSPACE STANDARD

TEE, FLARED TUBE, BULKHEAD UNIVERSAL ON RUN, FOR SEAL RING

AS1365
SHEET 1 OF 2

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