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REV. A
AS15721

FEDERAL SUPPLY CLASS
4730

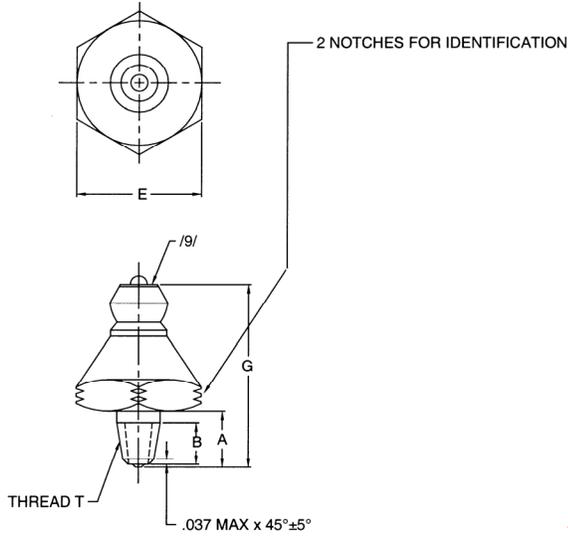


FIGURE 1 - FITTING, STRAIGHT

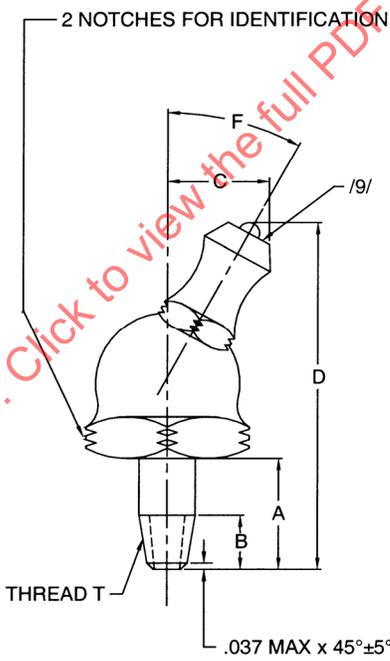
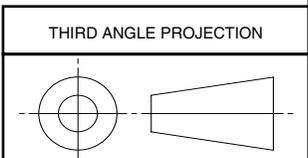


FIGURE 2 - FITTING, ELBOW

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CUSTODIAN: SAE G-3/G-3B		PROCUREMENT SPECIFICATION: AS35411 /5/	
	AEROSPACE STANDARD		AS15721 SHEET 1 OF 3
	FITTING, LUBRICATION, HYDRAULIC, THROAT OR SURFACE CHECK, 1/8 PIPE THREADS, CORROSION RESISTANT STEEL, TYPE VIII		

ISSUED 2001-05 REVISED 2005-07

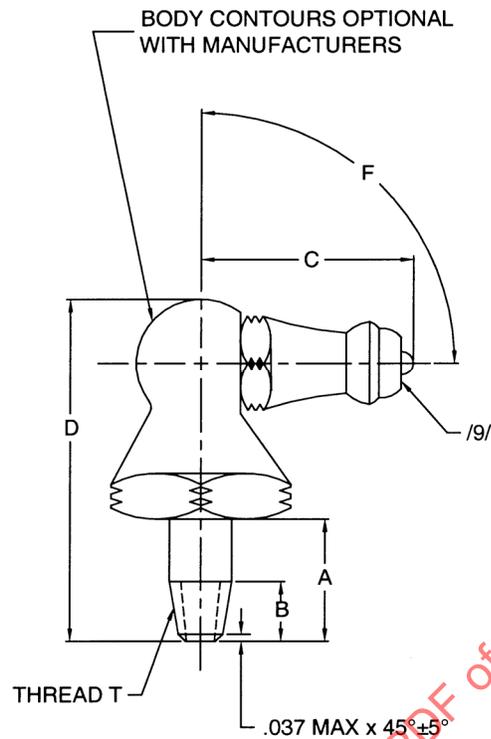


FIGURE 3 - FITTING, ELBOW, 90°

TABLE 1 - DIMENSIONS AND WEIGHTS

PART NUMBER	FIG.	THREAD T /6/	A ±.031	B /7/	C MAX.	D MAX.	E ±.003	F ±5°	G ±.062	LB/100 APPROX. REF CRES
AS15721-1	1	1/8-27	.281	.1875	—	—	.438	—	.750	
AS15721-2	1	1/8-27	.750	.1875	—	—	.438	—	1.250	
AS15721-3	2	1/8-27	.375	.1875	.375	1.250	.438	30°	—	
AS15721-4	2	1/8-27	.375	.1875	.625	1.094	.438	65°	—	
AS15721-5	3	1/8-27	.375	.1875	.625	1.062	.438	90°	—	
AS15721-6	3	1/8-27	.375	.1875	.562	1.312	.438	105°	—	

NOTES:

1. MATERIAL: CORROSION RESISTANT STEEL. SEE PROCUREMENT SPECIFICATION.
2. HEAT TREATMENT: NONE.
3. FINISH: SEE PROCUREMENT SPECIFICATION.
4. IDENTIFICATION: MARK PER AS478 METHOD 35D MANUFACTURER'S NAME, CAGE CODE OR TRADEMARK, AND PART NUMBER.

/5/ PROCUREMENT SPECIFICATION: AS35411 EXCEPT AS SPECIFIED ON THIS STANDARD. THE DRAWING AND ALL THE SPECIFIED DOCUMENTS DEFINE THE REQUIREMENTS FOR THE END PRODUCT. ALL THE REQUIREMENTS MUST BE MET IN ORDER TO IDENTIFY THE ITEM WITH THAT PART NUMBER.