

FEDERAL SUPPLY CLASS
5310

REV.
A

AS3482

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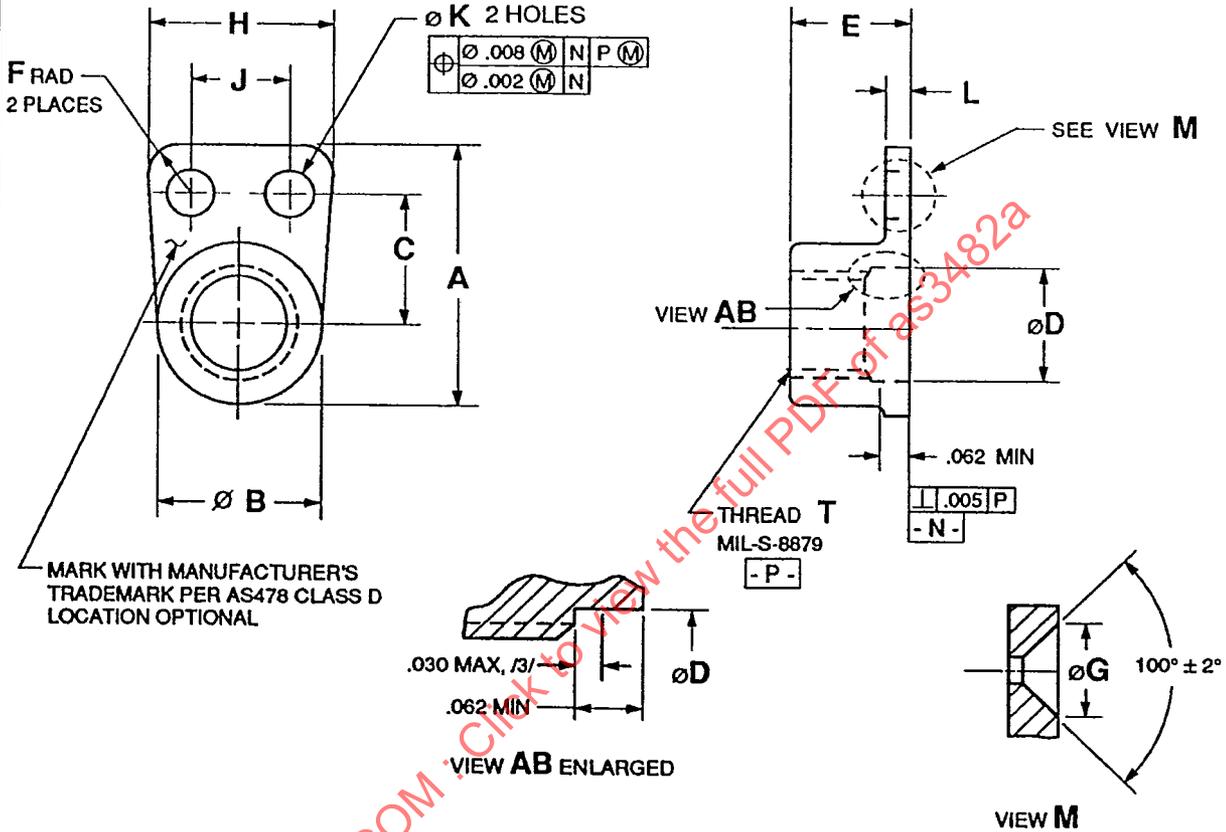
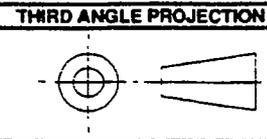


FIGURE 1



PREPARED BY SAE COMMITTEE E-25, GENERAL STANDARDS FOR AEROSPACE PROPULSION SYSTEMS

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400 Commonwealth Drive Warrendale PA 15096-0001

AEROSPACE STANDARD

(R) NUT, SELF-LOCKING, PLATE, SIDE BY SIDE,
REDUCED RIVET SPACING, LOW HEIGHT, UNS S66286,
CLASS: 125 KSI/800 °F

AS3482

SHEET 1 OF 3

**REV.
A**

ISSUED 1991-02 REVISED 1994-11 (A)

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TABLE 1

PART NUMBER	T THREAD	A		C ±.005	D MIN	E MAX	F MIN	G ±.010	H MAX	J ±.002	K +.005 -.000	L MAX	AXIAL STRENGTH LBF MIN	APPROX MASS LB/100
		MAX	B											
AS3482-02	.1640-32UNJC-3B	.486	.235-.297	.234	.168	.250	.100	.200	.437	.219	.098	.047	1720	.23
AS3482-03	.1900-32UNJF-3B	.521	.298-.328	.250	.194	.250	.100	.200	.437	.219	.098	.047	2460	.28
AS3482-04	.2500-28UNJF-3B	.591	.380-.414	.281	.254	.281	.100	.200	.437	.219	.098	.055	4580	.45
AS3482-05	.3125-24UNJF-3B	.747	.475-.505	.359	.317	.328	.125	.230	.537	.269	.130	.065	7390	.78

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	AEROSPACE STANDARD (R) NUT, SELF-LOCKING, PLATE, SIDE BY SIDE, REDUCED RIVET SPACING, LOW HEIGHT, UNS S66286, CLASS: 125 KSI/800 °F	AS3482 SHEET 2 OF 3	REV. A
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