FEDERAL SUPPLY CLASS
5310

RATIONALE

THIS DOCUMENT HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE 5-YEAR REVIEW POLICY.

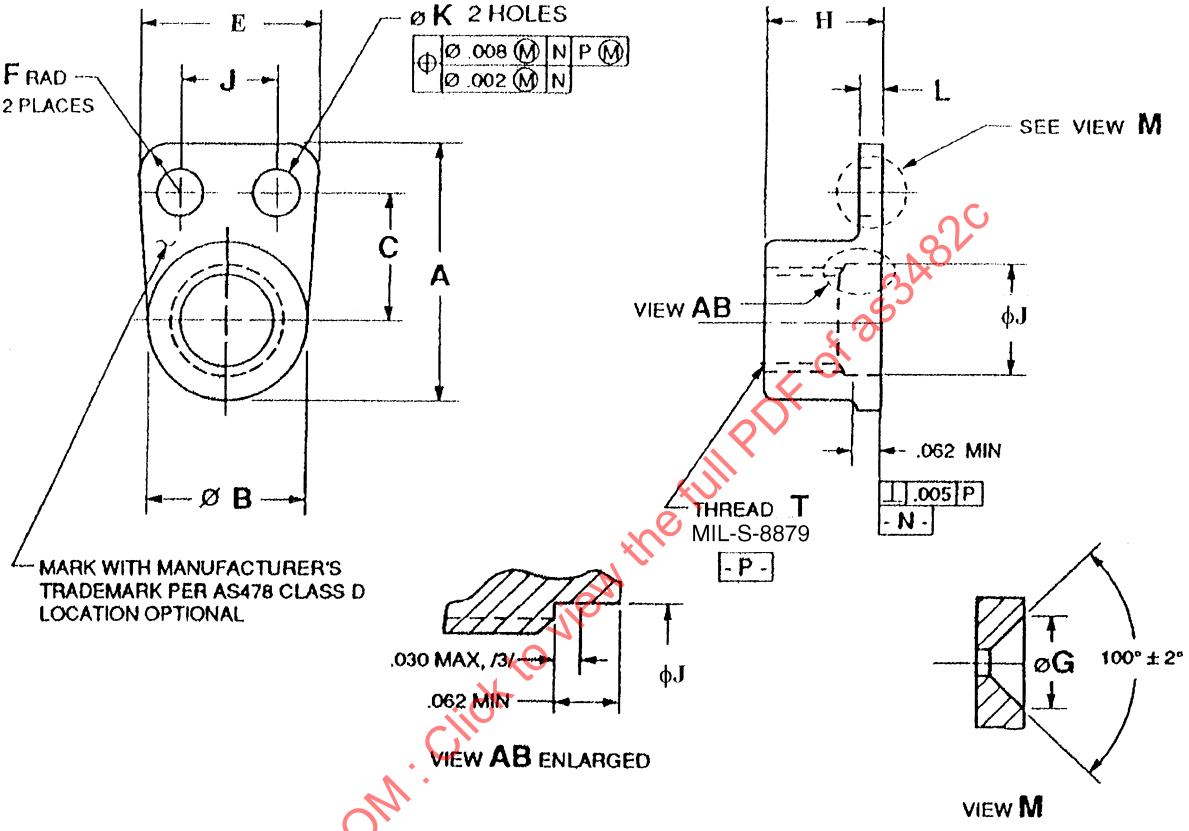
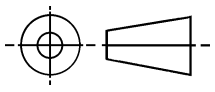


FIGURE 1

THIRD ANGLE PROJECTION



ISSUED 1991-02 REVISED 2002-03 REAFFIRMED 2007-06

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

SAE Aerospace
An SAE International Group

AEROSPACE STANDARD

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

TABLE 1

PART NUMBER	T THREAD	A MAX	B	C ±.005	J MIN	H MAX	F MIN	G ±.010	E MAX	D ±.002	K +.005 -.000	L MAX	AXIAL STRENGTH LBF MIN	APPROX MASS LB/100
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