

AS3481

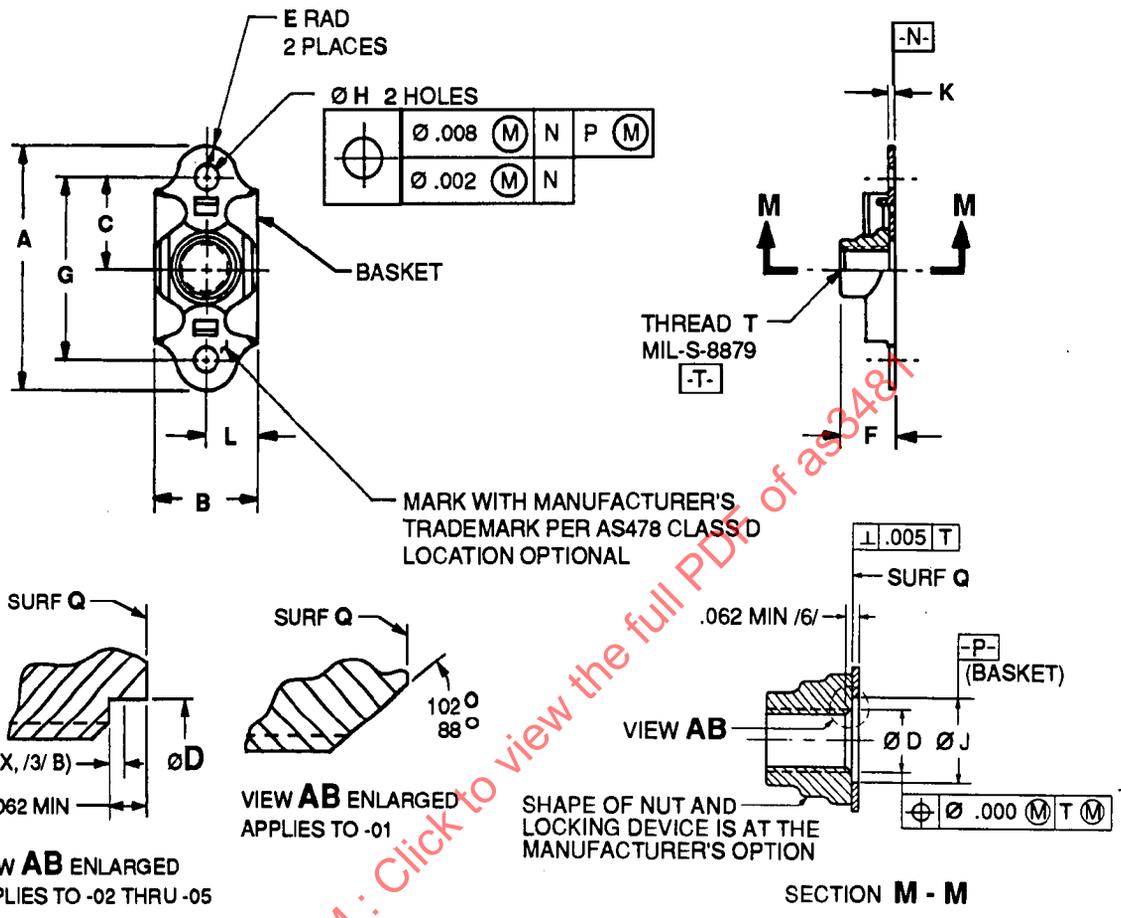
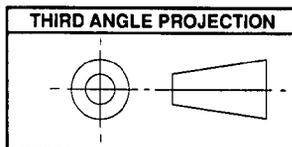


FIGURE 1



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

SAE The Engineering Society
For Advancing Mobility
Land Sea Air and Space
INTERNATIONAL
400 Commonwealth Drive, Warrendale, PA 15096-0001

AEROSPACE STANDARD
NUT, SELF-LOCKING, PLATE, TWO LUG, FLOATING,
REDUCED RIVET SPACING, LOW HEIGHT, UNS S66286

AS3481
SHEET 1 OF 3

SAE Technical Board Rules provide that: "This report is published by SAE to advance the state of technical and engineering sciences. The use of this report is entirely voluntary, and the applicability and suitability for any particular use, including any patent infringement arising therefrom, is the sole responsibility of the user." SAE reviews each technical report at least every five years at which time it may be reaffirmed, revised, or cancelled. SAE invites your written comments and suggestions.

SAENORM.COM : Click to view the full PDF of as3481

ISSUED 1991-02-22 REVISED

TABLE 1

PART NUMBER	T THREAD	A MAX	B	C ±0.005	ØD MIN	E MIN	F MAX	G ±0.002	ØH +0.005 -0.000	ØJ	K	L ±0.010	AXIAL STRENGTH LBF MIN	APPROX MASS LB/100
AS3481-01	0.1380-32UNJC-38	0.682	0.290-0.357	0.218	—	0.070	0.171	0.437	0.098	0.178-0.270	0.018-0.022	0.162	1130	0.32
AS3481-02	0.1640-32UNJC-38	0.707	0.290-0.367	0.234	0.168	0.100	0.250	0.468	0.098	0.204-0.270	0.023-0.027	0.164	1720	0.36
AS3481-03	0.1900-32UNJF-38	0.739	0.290-0.416	0.250	0.194	0.100	0.250	0.500	0.098	0.230-0.270	0.023-0.027	0.177	2460	0.39
AS3481-04	0.2500-28UNJF-38	0.801	0.350-0.500	0.281	0.254	0.100	0.281	0.562	0.098	0.290-0.330	0.030-0.034	0.213	4580	0.69
AS3481-05	0.3125-24UNJF-38	1.010	0.412-0.581	0.359	0.317	0.117	0.328	0.718	0.130	0.352-0.392	0.030-0.034	0.248	7390	1.10