

AS3483

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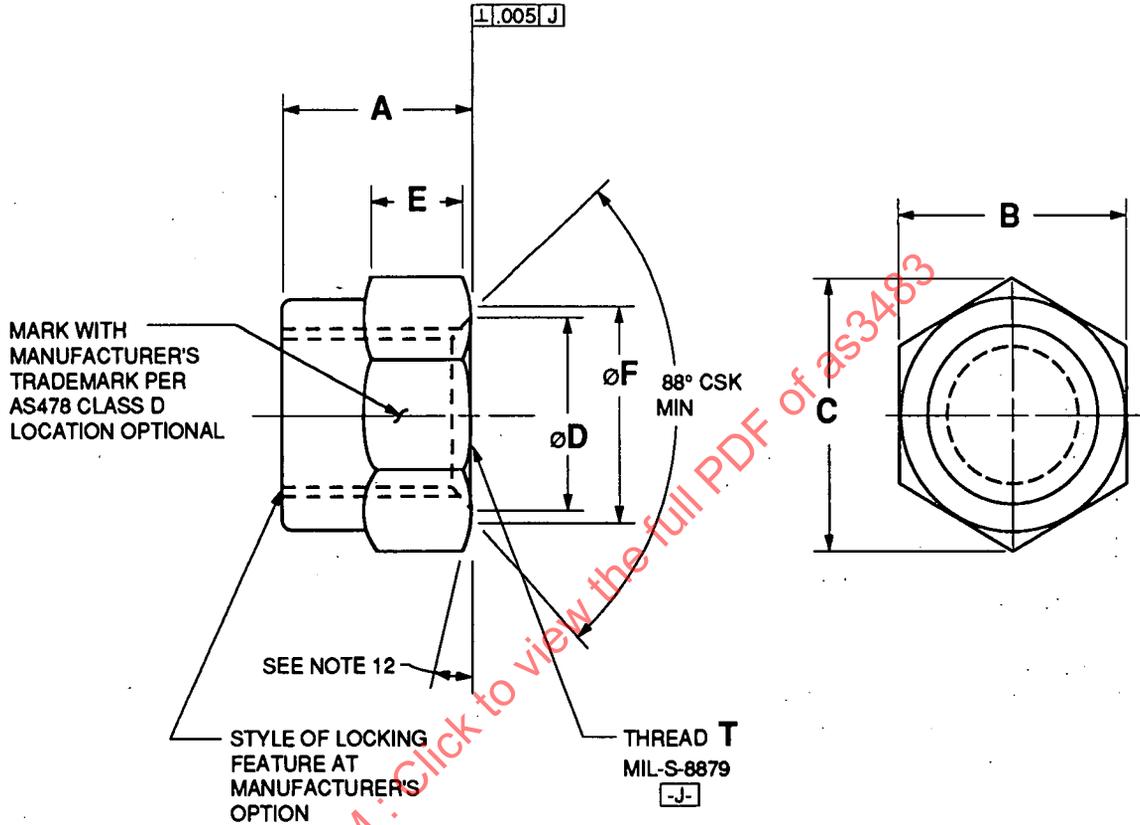
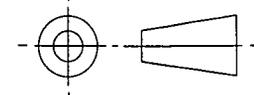


FIGURE 1

THIRD ANGLE PROJECTION



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

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AEROSPACE STANDARD

NUT, SELF-LOCKING, HEXAGON,
REGULAR HEIGHT, UNS S66286

AS3483

SHEET 1 OF 3

ISSUED 1991-02-22 REVISED

TABLE 1

PART NUMBER	T THREAD	A	B	C MIN	ØD ±0.020	E MIN	ØF MIN	AXIAL STRENGTH LBF MIN	APPROX MASS LB/100
AS3483-01	0.1380-32UNJC-3B	0.160-0.188	0.305-0.313	0.339	0.161	0.072	0.285	1 130	0.30
AS3483-02	0.1640-32UNJC-3B	0.219-0.250	0.336-0.345	0.374	0.188	0.091	0.316	1 720	0.50
AS3483-03	0.1900-32UNJF-3B	0.208-0.250	0.367-0.376	0.410	0.210	0.085	0.347	2 460	0.58
AS3483-04	0.2500-28UNJF-3B	0.240-0.328	0.430-0.439	0.482	0.273	0.116	0.410	4 580	0.99
AS3483-05	0.3125-24UNJF-3B	0.271-0.360	0.492-0.502	0.552	0.336	0.123	0.472	7 390	1.40
AS3483-06	0.3750-24UNJF-3B	0.318-0.469	0.553-0.564	0.622	0.398	0.153	0.533	11 450	2.15
AS3483-07	0.4375-20UNJF-3B	0.435-0.469	0.679-0.690	0.766	0.467	0.178	0.659	15 450	3.40
AS3483-08	0.5000-20UNJF-3B	0.575-0.610	0.741-0.752	0.837	0.531	0.221	0.721	21 110	4.70
AS3483-09	0.5625-18UNJF-3B	0.623-0.704	0.865-0.877	0.978	0.594	0.243	0.845	26 810	7.80
AS3483-10	0.6250-18UNJF-3B	0.732-0.766	0.928-0.940	1.051	0.656	0.274	0.908	34 130	9.50
AS3483-11	0.7500-16UNJF-3B	0.855-0.891	1.052-1.064	1.191	0.787	0.316	1.032	50 020	13.60
AS3483-12	0.8750-14UNJF-3B	0.965-1.016	1.239-1.252	1.403	0.918	0.570	1.219	68 440	21.00
AS3483-13	1.0000-12UNJF-3B	1.010-1.141	1.427-1.440	1.615	1.044	0.635	1.407	92 180	31.00
AS3483-14	1.1250-12UNJF-3B	1.130-1.266	1.614-1.627	1.826	1.171	0.710	1.594	116 700	46.00
AS3483-15	1.2500-12UNJF-3B	1.300-1.454	1.801-1.814	2.038	1.295	0.795	1.781	147 940	65.00