

REV.
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AS3232

FEDERAL SUPPLY CLASS
5306

RATIONALE

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

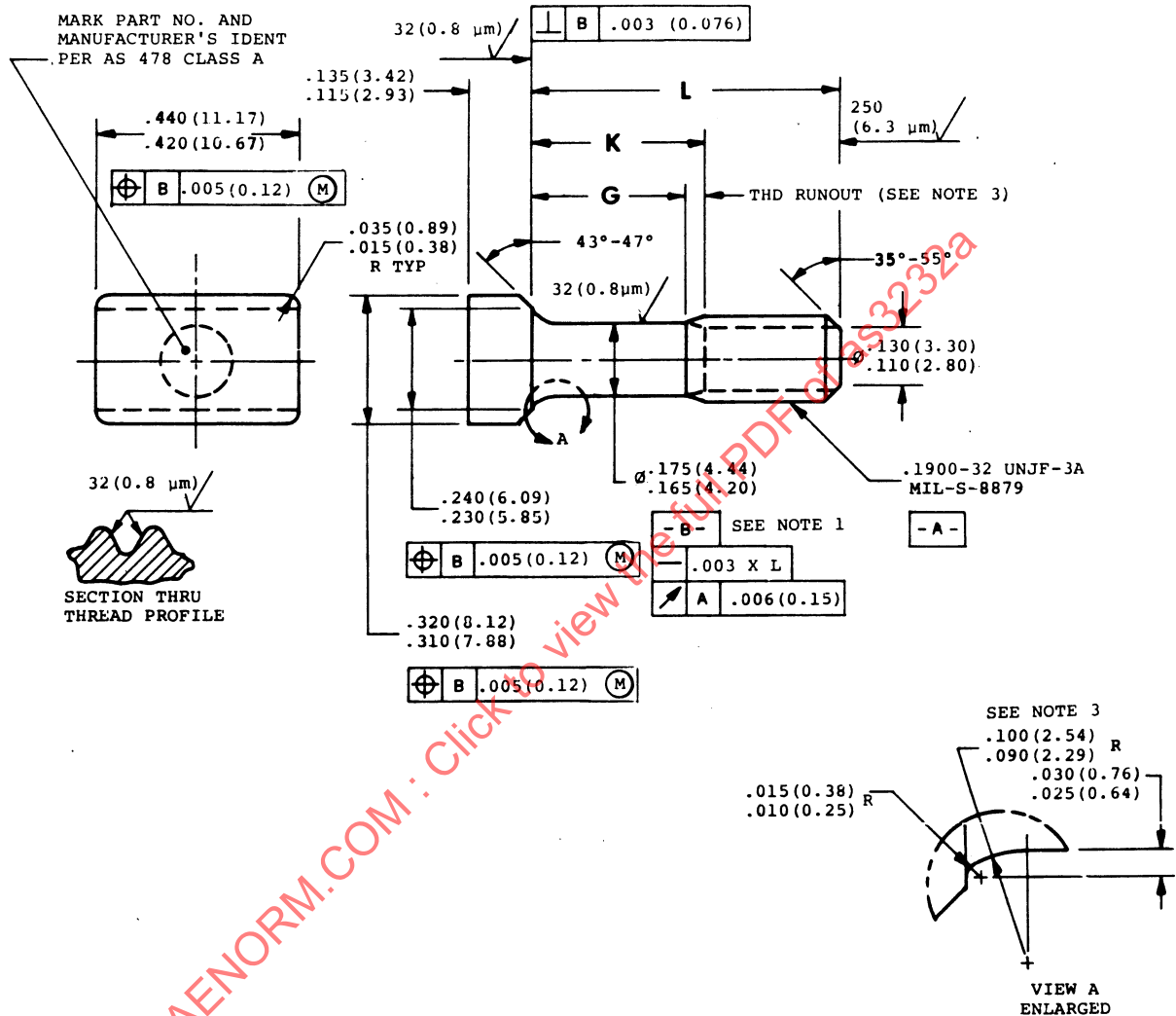
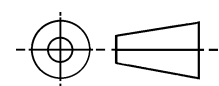


FIGURE 1

THIRD ANGLE PROJECTION



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

SAE Aerospace
An SAE International Group

AEROSPACE STANDARD

BOLT, TEE HEAD - AMS 5708, CHAMFERED,
.1900-32 UNJF-3A

AS3232
SHEET 1 OF 3

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ISSUED 1980-07 REVISED 2001-10 REAFFIRMED 2006-10

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TABLE 1

PART NUMBER	L		G MIN		K MAX		APPROX MASS	
	INCH	mm	INCH	mm	INCH	mm	LB/100	kg/100
AS3232-12	.865-.885	21.98-22.47	.123	3.13	.245	6.22	.97	0.440
AS3232-13	.928-.948	23.58-24.07	.186	4.73	.308	7.82	1.01	0.456
AS3232-14	.990-1.010	25.15-25.65	.248	6.30	.370	9.39	1.06	0.481
AS3232-15	1.052-1.072	26.73-27.22	.310	7.88	.432	10.97	1.10	0.499
AS3232-16	1.115-1.135	28.33-28.82	.373	9.48	.495	12.57	1.14	0.517
AS3232-17	1.178-1.198	29.93-30.42	.436	11.08	.558	14.17	1.16	0.535
AS3232-18	1.240-1.260	31.50-32.00	.498	12.65	.620	15.74	1.23	0.558
AS3232-19	1.302-1.322	33.08-33.57	.560	14.23	.682	17.32	1.27	0.576
AS3232-20	1.365-1.385	34.68-35.17	.623	15.83	.745	18.92	1.31	0.594
AS3232-21	1.428-1.448	36.28-36.77	.686	17.43	.808	20.52	1.35	0.612
AS3232-22	1.490-1.510	37.85-38.35	.748	19.00	.870	22.09	1.39	0.630
AS3232-23	1.552-1.572	39.43-39.92	.810	20.58	.932	23.67	1.43	0.649
AS3232-24	1.615-1.635	41.03-41.52	.873	22.18	.995	25.27	1.47	0.667
AS3232-25	1.678-1.698	42.63-43.12	.936	23.78	1.058	26.87	1.52	0.689
AS3232-26	1.740-1.760	44.20-44.70	.998	25.35	1.120	28.44	1.56	0.708
AS3232-27	1.802-1.822	45.78-46.27	1.060	26.93	1.182	30.02	1.60	0.726
AS3232-28	1.865-1.885	47.38-47.87	1.123	28.53	1.245	31.62	1.64	0.744
AS3232-29	1.928-1.948	48.98-49.47	1.186	30.13	1.308	33.22	1.68	0.762
AS3232-30	1.990-2.010	50.55-51.05	1.248	31.70	1.370	34.79	1.72	0.780
AS3232-31	2.115-2.135	53.73-54.22	1.373	34.88	1.495	37.97	1.80	0.816
AS3232-32	2.240-2.260	56.90-57.40	1.498	38.05	1.620	41.14	1.88	0.853
AS3232-33	2.365-2.385	60.08-60.57	1.623	41.23	1.745	44.32	1.97	0.894
AS3232-34	2.490-2.510	63.25-63.75	1.748	44.40	1.870	47.49	2.05	0.930
AS3232-35	2.615-2.635	66.43-66.92	1.873	47.58	1.995	50.67	2.13	0.996
AS3232-36	2.740-2.760	69.60-70.10	1.998	50.75	2.120	53.84	2.22	1.007
AS3232-37	2.865-2.885	72.78-73.27	2.123	53.93	2.245	57.02	2.31	1.048
AS3232-38	2.990-3.010	75.95-76.45	2.248	57.10	2.370	60.19	2.39	1.084
AS3232-39	3.115-3.135	79.13-79.62	2.373	60.28	2.495	63.37	2.48	1.125
AS3232-40	3.240-3.260	82.30-82.80	2.498	63.45	2.620	66.54	2.56	1.161
AS3232-41	3.365-3.385	85.48-85.97	2.623	66.63	2.745	69.72	2.64	1.197
AS3232-42	3.490-3.510	88.65-89.15	2.748	69.80	2.870	72.89	2.73	1.238
AS3232-43	3.615-3.635	91.83-92.32	2.873	72.98	2.995	76.07	2.81	1.275
AS3232-44	3.740-3.760	95.00-95.50	2.998	76.15	3.120	79.24	2.89	1.311
AS3232-45	3.865-3.885	98.18-98.67	3.123	79.33	3.245	82.42	2.97	1.347