

REV.
A

AS3411

FEDERAL SUPPLY CLASS
5306

RATIONALE

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

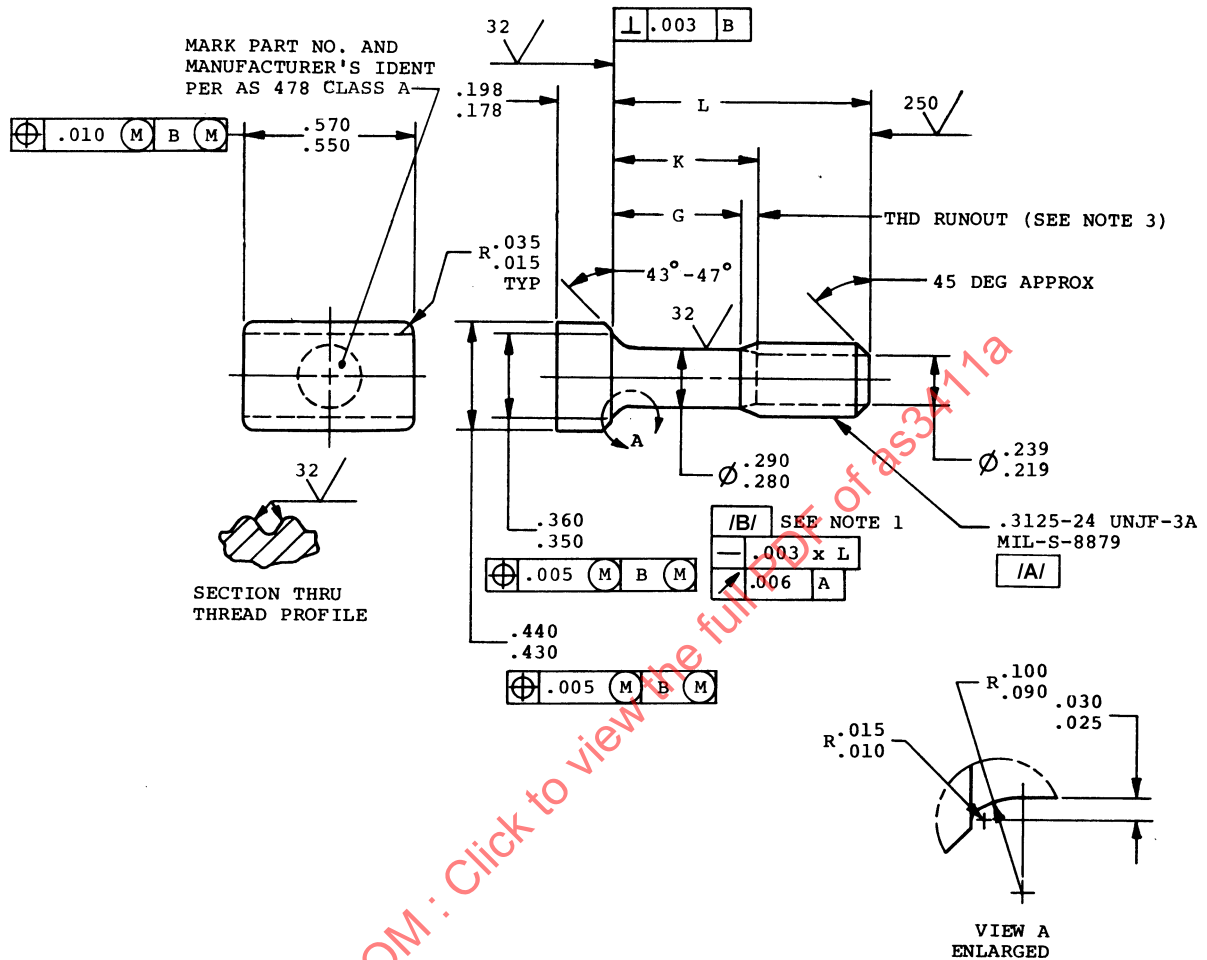
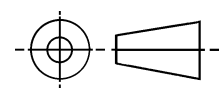


FIGURE 1

THIRD ANGLE PROJECTION



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

SAE Aerospace
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AEROSPACE STANDARD

BOLT, TEE HEAD - AMS 5662, CHAMFERED,
.3125-24UNJF-3A (STRESS RUPTURE RESISTANT)

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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.

REV. A	TABLE 1						
	AS3411						
		PART NUMBER	L	G MIN	K MAX	APPROX MASS LB/100	
		AS3411-14	1.115-1.135	.107	.250	3.39	
		AS3411-15	1.178-1.198	.170	.312	3.50	
		AS3411-16	1.240-1.260	.232	.375	3.62	
		AS3411-17	1.302-1.322	.294	.438	3.74	
		AS3411-18	1.365-1.385	.357	.500	3.85	
		AS3411-19	1.428-1.448	.420	.562	3.97	
		AS3411-20	1.490-1.510	.482	.625	4.09	
		AS3411-21	1.552-1.572	.544	.688	4.20	
		AS3411-22	1.615-1.635	.607	.750	4.32	
		AS3411-23	1.678-1.698	.670	.812	4.43	
		AS3411-24	1.740-1.760	.732	.875	4.55	
		AS3411-25	1.802-1.822	.794	.938	4.67	
		AS3411-26	1.865-1.885	.857	1.000	4.78	
		AS3411-27	1.928-1.948	.920	1.062	4.90	
		AS3411-28	1.990-2.010	.982	1.125	5.02	
		AS3411-29	2.115-2.135	1.107	1.250	5.24	
		AS3411-30	2.240-2.260	1.232	1.375	5.48	
		AS3411-31	2.365-2.385	1.357	1.500	5.72	
		AS3411-32	2.490-2.510	1.482	1.625	5.94	
		AS3411-33	2.615-2.635	1.607	1.750	6.19	
		AS3411-34	2.740-2.760	1.732	1.875	6.41	
		AS3411-35	2.865-2.885	1.857	2.000	6.64	
		AS3411-36	2.990-3.010	1.982	2.125	6.87	
		AS3411-37	3.115-3.135	2.107	2.250	7.11	
		AS3411-38	3.240-3.260	2.232	2.375	7.34	
		AS3411-39	3.365-3.385	2.357	2.500	7.57	
		AS3411-40	3.490-3.510	2.482	2.625	7.81	
		AS3411-41	3.615-3.635	2.607	2.750	8.03	
		AS3411-42	3.740-2.760	2.732	2.875	8.28	
		AS3411-43	3.865-3.885	2.857	3.000	8.50	
		AS3411-44	3.990-4.010	2.982	3.125	8.73	
		AS3411-45	4.115-4.135	3.107	3.250	8.97	
		AS3411-46	4.240-4.260	3.232	3.375	9.20	
		AS3411-47	4.365-4.385	3.357	3.500	9.43	
		AS3411-48	4.490-4.510	3.482	3.625	9.66	
		AS3411-49	4.615-4.635	3.607	3.750	9.90	
		AS3411-50	4.740-4.760	3.732	3.875	10.12	
		AS3411-51	4.865-4.885	3.857	4.000	10.36	
		AS3411-52	4.990-5.010	3.982	4.125	10.65	
		AS3411-53	5.115-5.135	4.107	4.250	10.83	
		AS3411-54	5.240-5.260	4.232	4.375	11.06	
		AS3411-55	5.365-5.385	4.357	4.500	11.29	
		AS3411-56	5.490-5.510	4.482	4.625	11.53	
		AS3411-57	5.615-5.635	4.607	4.750	11.75	
		AS3411-58	5.740-5.760	4.732	4.875	11.99	
		AS3411-59	5.865-5.885	4.857	5.000	12.22	
		AS3411-60	5.990-6.010	4.982	5.125	12.45	
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