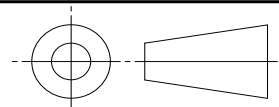


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REV. B SAE AS9567	RATIONALE AS9567B HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY. THE INITIAL SAE PUBLICATION OF THIS DOCUMENT WAS TAKEN DIRECTLY FROM U.S. MILITARY STANDARD MS9567, NOTICE 1, AMENDMENT 1. THIS SAE STANDARD RETAINS THE SAME PART NUMBERS ESTABLISHED BY THE ORIGINAL MILITARY DOCUMENT. ANY REQUIREMENTS ASSOCIATED WITH QUALIFIED PRODUCTS LISTS (QPL) MAY CONTINUE TO BE MANDATORY FOR DOD CONTRACTS. REQUIREMENTS RELATING TO QPL'S HAVE NOT BEEN ADOPTED BY THE SAE FOR THIS STANDARD AND ARE NOT PART OF THIS SAE DOCUMENT.		FEDERAL SUPPLY CLASS 5306
			
SAE values your input. To provide feedback on this Technical Report, please visit http://www.sae.org/technical/standards/AS9567B		THIRD ANGLE PROJECTION 	
CUSTODIAN: E-25		PROCUREMENT SPECIFICATION: NONE	
SAE Aerospace An SAE International Group	AEROSPACE STANDARD BOLT, MACHINE - DOUBLE HEXAGON EXTENDED WASHER HEAD, DRILLED, PD SHANK, CRES UNS S66286, 130 KSI MIN .3125-24 UNJF-3A	SAE AS9567 SHEET 1 OF 4	REV. B

ISSUED 1998-08 REVISED 2005-07 REAFFIRMED 2012-11

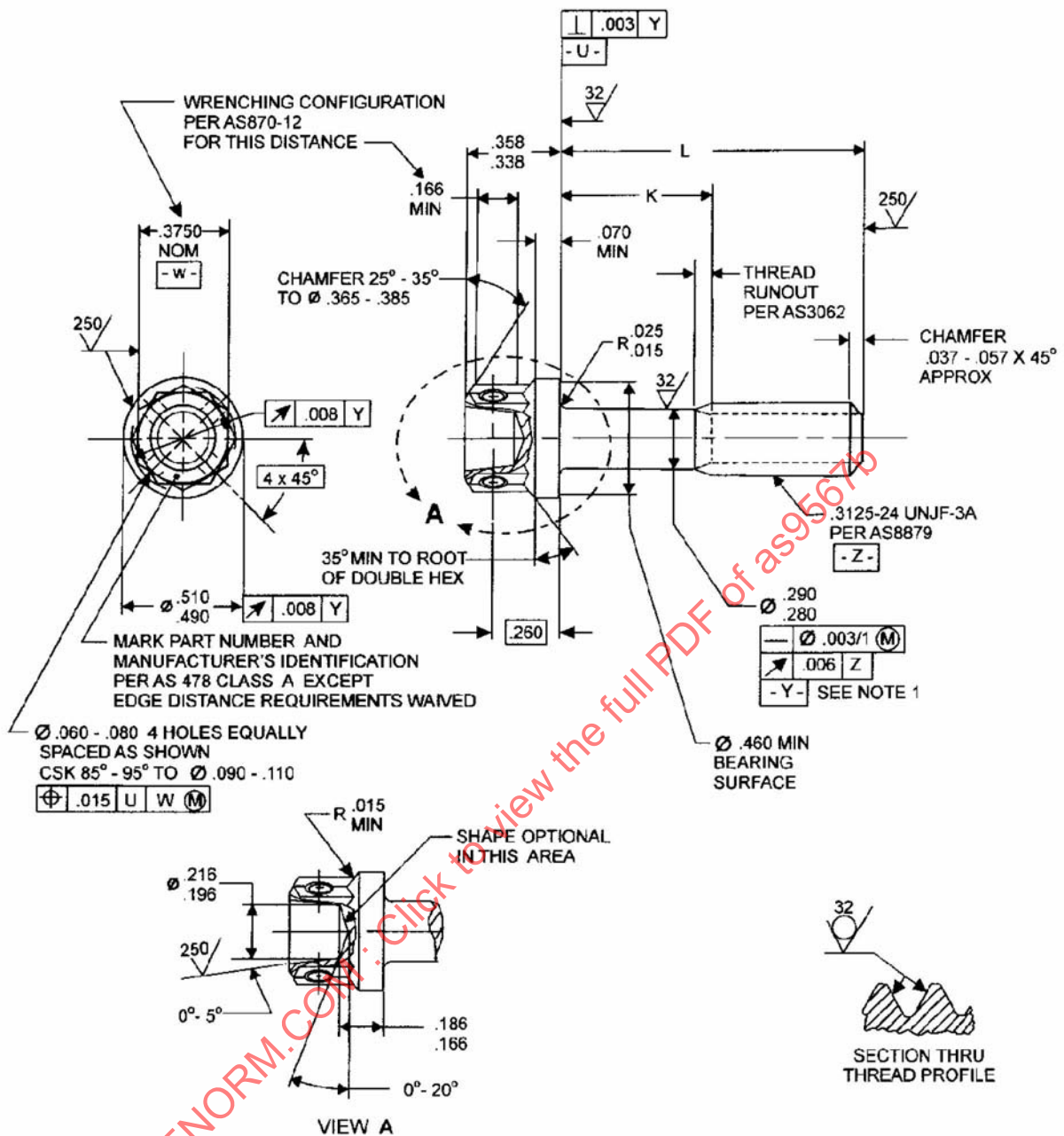


FIGURE 1 - BOLT

TABLE 1 - PART NUMBERS AND DIMENSIONS.

PART NUMBER	L	K	APPROX. MASS LB/100	PART NUMBER	L	K	APPROX. MASS LB/100
MS9567-04	.490 - .510	.088 - .108	2.06	MS9567-32	2.740 - 2.760	1.815 - 1.875	6.13
MS9567-05	.552 - .572	.088 - .108	2.17	MS9567-33	2.865 - 2.885	1.940 - 2.000	6.36
MS9567-06	.615 - .635	.088 - .108	2.28	MS9567-34	2.990 - 3.010	2.065 - 2.125	6.58
MS9567-07	.678 - .698	.088 - .108	2.39	MS9567-35	3.115 - 3.135	2.190 - 2.250	6.80
MS9567-08	.740 - .760	.088 - .108	2.51	MS9567-36	3.240 - 3.260	2.315 - 2.375	7.03
MS9567-09	.802 - .822	.088 - .108	2.62	MS9567-37	3.365 - 3.385	2.440 - 2.500	7.27
MS9567-10	.865 - .885	.088 - .108	2.73	MS9567-38	3.490 - 3.510	2.565 - 2.625	7.50
MS9567-11	.928 - .948	.088 - .108	2.85	MS9567-39	3.615 - 3.635	2.690 - 2.750	7.73
MS9567-12	.990 - 1.010	.088 - .125	2.96	MS9567-40	3.740 - 3.760	2.815 - 2.875	7.95
MS9567-13	1.052 - 1.072	.128 - .188	3.07	MS9567-41	3.865 - 3.885	2.940 - 3.000	8.17
MS9567-14	1.115 - 1.135	.190 - .250	3.19	MS9567-42	3.990 - 4.010	3.065 - 3.125	8.40
MS9567-15	1.178 - 1.198	.252 - .312	3.30	MS9567-43	4.115 - 4.135	3.190 - 3.250	8.63
MS9567-16	1.240 - 1.260	.315 - .375	3.41	MS9567-44	4.240 - 4.260	3.315 - 3.375	8.86
MS9567-17	1.302 - 1.322	.378 - .438	3.52	MS9567-45	4.365 - 4.385	3.440 - 3.500	9.08
MS9567-18	1.365 - 1.385	.440 - .500	3.64	MS9567-46	4.490 - 4.510	3.565 - 3.625	9.30
MS9567-19	1.428 - 1.448	.502 - .562	3.75	MS9567-47	4.615 - 4.635	3.690 - 3.750	9.52
MS9567-20	1.490 - 1.510	.565 - .625	3.87	MS9567-48	4.740 - 4.760	3.815 - 3.875	9.74
MS9567-21	1.552 - 1.572	.628 - .688	3.98	MS9567-49	4.865 - 4.885	3.940 - 4.000	9.95
MS9567-22	1.615 - 1.635	.690 - .750	4.10	MS9567-50	4.990 - 5.010	4.065 - 4.125	10.17
MS9567-23	1.678 - 1.698	.752 - .812	4.22	MS9567-51	5.115 - 5.135	4.190 - 4.250	10.40
MS9567-24	1.740 - 1.760	.815 - .875	4.33	MS9567-52	5.240 - 5.260	4.315 - 4.375	10.63
MS9567-59	1.802 - 1.822	.878 - .938	4.44	MS9567-53	5.365 - 5.385	4.440 - 4.500	10.86
MS9567-25	1.865 - 1.885	.940 - 1.000	4.55	MS9567-54	5.490 - 5.510	4.565 - 4.625	11.10
MS9567-60	1.928 - 1.948	1.012 - 1.062	4.66	MS9567-55	5.615 - 5.635	4.690 - 4.750	11.33
MS9567-26	1.990 - 2.010	1.055 - 1.125	4.77	MS9567-56	5.740 - 5.760	4.815 - 4.875	11.56
MS9567-27	2.115 - 2.135	1.190 - 1.250	5.00	MS9567-57	5.865 - 5.885	4.940 - 5.000	11.78
MS9567-28	2.240 - 2.260	1.315 - 1.375	5.23	MS9567-58	5.990 - 6.010	5.065 - 5.125	12.00
MS9567-29	2.365 - 2.385	1.440 - 1.500	5.45				
MS9567-30	2.490 - 2.510	1.565 - 1.625	5.67				
MS9567-31	2.615 - 2.635	1.690 - 1.750	5.90				