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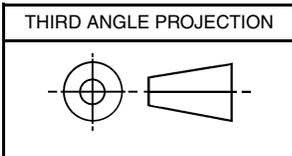
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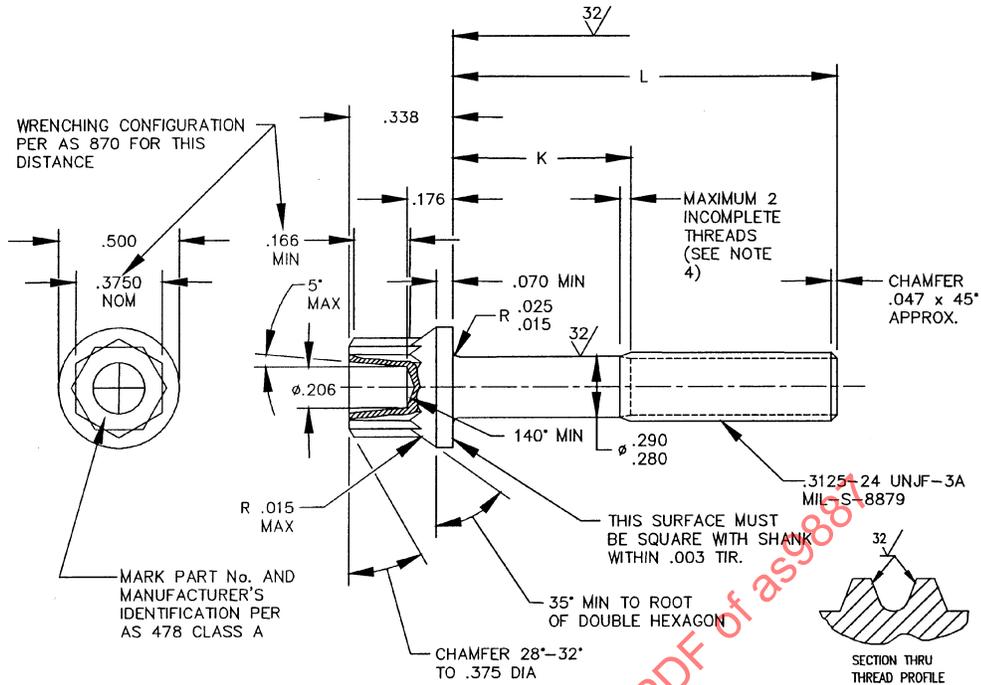
AEROSPACE STANDARD

BOLT, MACHINE-DOUBLE HEXAGON EXTENDED
WASHER HEAD, AMS 5616, .3125-24 UNJF-3A

AS9887
SHEET 1 OF 3

ISSUED 1999-04 REAFFIRMED 2005-05

AS9887



PART No.	L	K	APPROX WEIGHT LB/100	PART No.	L	K	APPROX WEIGHT LB/100	PART No.	L	K	APPROX WEIGHT LB/100
MS9887-04	.500	.088-.108	2.20	MS9887-25	1.812	.877-.937	4.60	MS9887-46	4.250	3.15-3.375	9.07
MS9887-05	.562	.088-.108	2.31	MS9887-26	1.875	.940-1.000	4.72	MS9887-47	4.375	3.440-3.500	9.30
MS9887-06	.625	.088-.108	2.45	MS9887-27	1.938	1.002-1.062	4.83	MS9887-48	4.500	3.565-3.625	9.53
MS9887-07	.688	.088-.108	2.54	MS9887-28	2.000	1.065-1.125	4.95	MS9887-49	4.625	3.690-3.750	9.76
MS9887-08	.750	.088-.108	2.66	MS9887-29	2.125	1.190-1.250	5.18	MS9887-50	4.750	3.815-3.875	9.99
MS9887-09	.812	.088-.108	2.77	MS9887-30	2.250	1.315-1.375	5.41	MS9887-51	4.875	3.940-4.000	10.21
MS9887-10	.875	.088-.108	2.89	MS9887-31	2.375	1.440-1.500	5.64	MS9887-52	5.000	4.065-4.125	10.44
MS9887-11	.938	.088-.108	3.00	MS9887-32	2.500	1.565-1.625	5.86	MS9887-53	5.125	4.190-4.250	10.67
MS9887-12	1.000	.088-.125	3.12	MS9887-33	2.625	1.690-1.750	6.09	MS9887-54	5.250	4.315-4.375	10.90
MS9887-13	1.062	.128-.188	3.23	MS9887-34	2.750	1.815-1.875	6.32	MS9887-55	5.375	4.440-4.500	11.13
MS9887-14	1.125	.190-.250	3.35	MS9887-35	2.875	1.940-2.000	6.55	MS9887-56	5.500	4.565-4.625	11.36
MS9887-15	1.188	.252-.312	3.46	MS9887-36	3.000	2.065-2.125	6.78	MS9887-57	5.625	4.690-4.750	11.59
MS9887-16	1.250	.315-.375	3.57	MS9887-37	3.125	2.190-2.250	7.01	MS9887-58	5.750	4.815-4.875	11.82
MS9887-17	1.312	.378-.438	3.69	MS9887-38	3.250	2.315-2.375	7.24	MS9887-59	5.875	4.940-5.000	12.05
MS9887-18	1.375	.440-.500	3.80	MS9887-39	3.375	2.440-2.500	7.47	MS9887-60	6.000	5.065-5.125	12.28
MS9887-19	1.438	.502-.562	3.92	MS9887-40	3.500	2.565-2.625	7.70				
MS9887-20	1.500	.565-.625	4.03	MS9887-41	3.625	2.690-2.750	7.92				
MS9887-21	1.562	.628-.688	4.15	MS9887-42	3.750	2.815-2.875	8.15				
MS9887-22	1.625	.690-.750	4.26	MS9887-43	3.875	2.940-3.000	8.38				
MS9887-23	1.688	.752-.812	4.38	MS9887-44	4.000	3.065-3.125	8.61				
MS9887-24	1.750	.815-.875	4.49	MS9887-45	4.125	3.190-3.250	8.84				