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AS9212

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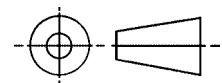
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THIRD ANGLE PROJECTION



ISSUED 1999-12

PREPARED BY SAE COMMITTEE E-25

PROCUREMENT SPECIFICATION: NONE

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AEROSPACE STANDARD

BOLT, MACHINE - STEEL AMS 6304, DIFFUSED
NICKEL-CADMIUM PLATED, DOUBLE HEXAGON
EXTENDED WASHER HEAD, .4375-20 UNJF-3A

AS9212
SHEET 1 OF 3

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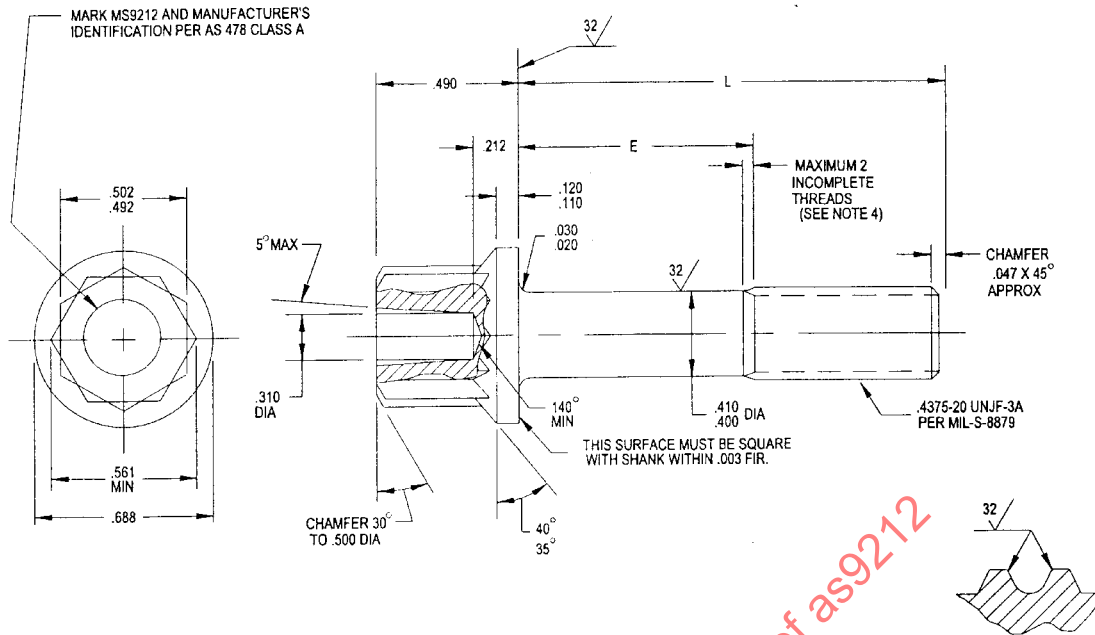


FIGURE 1.

TABLE I. PART NUMBERS AND DIMENSIONS

PART NO	L	K	APPROX WEIGHT LB/100	PART NO.	L	K	APPROX WEIGHT LB/100
MS9212-04	.688	.105-.125	5.05	MS9212-25	2.250	1.065-1.125	10.85
MS9212-05	.750	.105-.125	5.28	MS9212-26	2.375	1.190-1.250	11.32
MS9212-06	.812	.105-.125	5.51	MS9212-27	2.500	1.315-1.375	11.79
MS9212-07	.875	.105-.125	5.74	MS9212-28	2.625	1.440-1.500	12.26
MS9212-08	.938	.105-.125	5.97	MS9212-29	2.750	1.565-1.625	12.72
MS9212-09	1.000	.105-.125	6.20	MS9212-30	2.875	1.690-1.750	13.19
MS9212-10	1.062	.105-.125	6.43	MS9212-31	3.000	1.815-1.875	13.66
MS9212-11	1.125	.105-.125	6.67	MS9212-32	3.125	1.940-2.000	14.12
MS9212-12	1.188	.105-.125	6.90	MS9212-33	3.250	2.065-2.125	14.59
MS9212-13	1.250	.125-.145	7.13	MS9212-34	3.375	2.190-2.250	15.06
MS9212-14	1.312	.128-.188	7.36	MS9212-35	3.500	2.315-2.375	15.52
MS9212-15	1.375	.190-.250	7.59	MS9212-36	3.625	2.440-2.500	15.99
MS9212-16	1.438	.252-.312	7.82	MS9212-37	3.750	2.565-2.625	16.45
MS9212-17	1.500	.315-.375	8.05	MS9212-38	3.875	2.690-2.750	16.92
MS9212-18	1.562	.378-.438	8.27	MS9212-39	4.000	2.815-2.875	17.39
MS9212-19	1.625	.440-.500	8.50	MS9212-40	4.125	2.940-3.000	17.85
MS9212-20	1.688	.502-.562	8.73	MS9212-41	4.250	3.065-3.125	18.31
MS9212-21	1.750	.565-.625	8.96	MS9212-42	4.375	3.190-3.250	18.75
MS9212-22	1.875	.690-.750	9.43	MS9212-43	4.500	3.315-3.375	19.31
MS9212-23	2.000	.815-.875	9.90	MS9212-44	4.625	3.440-3.500	19.66
MS9212-24	2.125	.940-1.000	10.38	MS9212-45	4.750	3.565-3.625	20.12