

TABLE 1 - 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	MS9212-31	3.000	1.815-1.875	13.66
MS9212-05	.750	.105-.125	5.28	MS9212-32	3.125	1.940-2.000	14.12
MS9212-06	.812	.105-.125	5.51	MS9212-33	3.250	2.065-2.125	14.59
MS9212-07	.875	.105-.125	5.74	MS9212-34	3.375	2.190-2.250	15.06
MS9212-08	.938	.105-.125	5.97	MS9212-35	3.500	2.315-2.375	15.52
MS9212-09	1.000	.105-.125	6.20	MS9212-36	3.625	2.440-2.500	15.99
MS9212-10	1.062	.105-.125	6.43	MS9212-37	3.750	2.565-2.625	16.45
MS9212-11	1.125	.150-.125	6.67	MS9212-38	3.875	2.690-2.750	16.92
MS9212-12	1.188	.105-.125	6.90	MS9212-39	4.000	2.815-2.875	17.39
MS9212-13	1.250	.125-.145	7.13	MS9212-40	4.125	2.940-3.000	17.85
MS9212-14	1.312	.128-.188	7.36	MS9212-41	4.250	3.065-3.125	18.31
MS9212-15	1.375	.190-.250	7.59	MS9212-42	4.375	3.190-3.250	18.75
MS9212-16	1.438	.252-.312	7.82	MS9212-43	4.500	3.315-3.375	19.31
MS9212-17	1.500	.315-.375	8.05	MS9212-44	4.625	3.440-3.500	19.66
MS9212-18	1.562	.378-.438	8.27	MS9212-45	4.750	3.565-3.625	20.12
MS9212-19	1.625	.440-.500	8.50	MS9212-46	4.875	3.690-3.750	20.59
MS9212-20	1.688	.502-.562	8.73	MS9212-47	5.000	3.815-3.875	21.05
MS9212-21	1.750	.565-.625	8.96	MS9212-48	5.125	3.940-4.000	21.51
MS9212-22	1.875	.690-.750	9.43	MS9212-49	5.250	4.065-4.125	21.97
MS9212-23	2.000	.815-.875	9.90	MS9212-50	5.375	4.190-4.250	22.33
MS9212-24	2.125	.940-1.000	10.38	MS9212-51	5.500	4.315-4.375	22.80
MS9212-25	2.250	1.065-1.125	10.85	MS9212-52	5.625	4.440-4.500	23.27
MS9212-26	2.375	1.190-1.250	11.32	MS9212-53	5.750	4.565-4.625	23.74
MS9212-27	2.500	1.315-1.375	11.79	MS9212-54	5.875	4.690-4.750	24.21
MS9212-28	2.625	1.440-1.500	12.26	MS9212-55	6.000	4.815-4.875	24.67
MS9212-29	2.750	1.565-1.625	12.72				
MS9212-30	2.875	1.690-1.750	13.19				

NOTES:

NOTICE

THIS DOCUMENT REFERENCES A PART WHICH CONTAINS CADMIUM AS A PLATING MATERIAL. CONSULT LOCAL OFFICIALS IF YOU HAVE QUESTIONS CONCERNING CADMIUM'S USE

1. MATERIAL: LOW ALLOY STEEL AMS6304 (UNS K14675).
2. PROCUREMENT SPECIFICATION: AS7459.
3. HARDNESS: 42-46 HRC.
4. FINISH: DIFFUSED NICKEL-CADMIUM PLATE AMS2416. DIMENSIONS ARE AFTER PLATING. CONTACT POINTS PERMISSIBLE. PD MAY BE REDUCED .0012 MAXIMUM BEFORE PLATING.
5. MAGNETIC PARTICLE INSPECTION PER ASTM E 1444 BEFORE PLATING.
6. INCOMPLETE THREADS NOT TO ENTER FILLET.
7. SURFACE TEXTURE: SYMBOLS PER ASME Y14.36M. REQUIREMENTS PER ASME B46.1. UNLESS OTHERWISE SPECIFIED, SURFACES TO BE 125 μ in Ra EXCEPT UPSET HEAD.