



TABLE 1 - PART NUMBERS AND DIMENSIONS

PART NO.	L	K	APPROX. MASS LB/100	PART NO.	L	K	APPROX. MASS LB/100
MS9533-04	.678- .698	.105- .125	5.78	MS9533-31	2.990-3.010	1.815-1.875	14.20
MS9533-05	.740- .760	.105- .125	6.01	MS9533-32	3.115-3.135	1.940-2.000	14.65
MS9533-06	.802- .822	.105- .125	6.24	MS9533-33	3.240-3.260	2.065-2.125	15.11
MS9533-07	.865- .885	.105- .125	6.47	MS9533-34	3.365-3.385	2.190-2.250	15.56
MS9533-08	.928- .948	.105- .125	6.69	MS9533-35	3.490-3.510	2.315-2.375	16.02
MS9533-09	.990-1.010	.105- .125	6.92	MS9533-36	3.615-3.635	2.440-2.500	16.47
MS9533-10	1.052-1.072	.105- .125	7.15	MS9533-37	3.740-3.760	2.565-2.625	16.93
MS9533-11	1.115-1.135	.105- .125	7.37	MS9533-38	3.865-3.885	2.690-2.750	17.38
MS9533-12	1.178-1.198	.105- .125	7.60	MS9533-39	3.990-4.010	2.815-2.875	17.84
MS9533-13	1.240-1.260	.105- .125	7.83	MS9533-40	4.115-4.135	2.940-3.000	18.29
MS9533-14	1.302-1.322	.128- .188	8.06	MS9533-41	4.240-4.260	3.065-3.125	18.74
MS9533-15	1.365-1.385	.190- .250	8.28	MS9533-42	4.365-4.385	3.190-3.250	19.20
MS9533-16	1.428-1.448	.252- .312	8.51	MS9533-43	4.490-4.510	3.315-3.375	19.65
MS9533-17	1.490-1.510	.315- .375	8.74	MS9533-44	4.615-4.635	3.440-3.500	20.11
MS9533-18	1.552-1.572	.378- .438	8.97	MS9533-45	4.740-4.760	3.565-3.625	20.56
MS9533-19	1.615-1.635	.440- .500	9.19	MS9533-46	4.865-4.885	3.690-3.750	21.02
MS9533-20	1.678-1.698	.502- .562	9.42	MS9533-47	4.990-5.010	3.815-3.875	21.47
MS9533-21	1.740-1.760	.565- .625	9.65	MS9533-48	5.115-5.135	3.940-4.000	21.93
MS9533-22	1.865-1.885	.690- .750	10.10	MS9533-49	5.240-5.260	4.065-4.125	22.38
MS9533-23	1.990-2.010	.815- .875	10.56	MS9533-50	5.365-5.385	4.190-4.250	22.84
MS9533-24	2.115-2.135	.940-1.000	11.01	MS9533-51	5.490-5.510	4.315-4.375	23.29
MS9533-25	2.240-2.260	1.065-1.125	11.47	MS9533-52	5.615-5.635	4.440-4.500	23.75
MS9533-26	2.365-2.385	1.190-1.250	11.92	MS9533-53	5.740-5.760	4.565-4.625	24.20
MS9533-27	2.490-2.510	1.315-1.375	12.38	MS9533-54	5.865-5.885	4.690-4.750	24.66
MS9533-28	2.615-2.635	1.440-1.500	12.83	MS9533-55	5.990-6.010	4.815-4.875	25.11
MS9533-29	2.740-2.760	1.565-1.625	13.29				
MS9533-30	2.865-2.885	1.690-1.750	13.74				

NOTES:

NOTICE

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

- FOR PART NUMBERS MS9533-04 THRU MS9533-24 THE THREAD PD (DATUM  $\square$ -Z) SHALL REPLACE DATUM  $\square$ -Y.
- MATERIAL: LOW ALLOY STEEL AMS 6322 (UNS G87400).
- PROCUREMENT SPECIFICATION: AS7452, EXCEPT HEAD SHALL BE UPSET.
- FINISH: CADMIUM PLATE PER AMS 2400. DIMENSIONS ARE AFTER PLATING.
- MAGNETIC PARTICLE INSPECTION PER ASTM E 1444 BEFORE PLATING.
- INCOMPLETE THREADS NOT TO ENTER FILLET.