

TABLE 1 - PART NUMBERS AND DIMENSIONS

PART NUMBER	L	K	APPROX MASS LB/100	PART NUMBER	L	K	APPROX MASS LB/100
MS9398-05	.428- .448	.121- .141	1.25	MS9398-31	2.365-2.385	1.565-1.625	3.47
MS9398-06	.490- .510	.121- .141	1.32	MS9398-32	2.490-2.510	1.690-1.750	3.61
MS9398-07	.552- .572	.121- .141	1.39	MS9398-33	2.615-2.635	1.815-1.875	3.75
MS9398-08	.615- .635	.121- .141	1.46	MS9398-34	2.740-2.760	1.940-2.000	3.90
MS9398-09	.678- .698	.121- .141	1.53	MS9398-35	2.865-2.885	2.065-2.125	4.04
MS9398-10	.740- .760	.121- .141	1.60	MS9398-36	2.990-3.010	2.190-2.250	4.18
MS9398-11	.802- .822	.121- .141	1.68	MS9398-37	3.115-3.135	2.315-2.375	4.32
MS9398-12	.865- .885	.121- .141	1.75	MS9398-38	3.240-3.260	2.440-2.500	4.47
MS9398-13	.928- .948	.128- .188	1.82	MS9398-39	3.365-3.385	2.565-2.625	4.62
MS9398-14	.990-1.010	.190- .250	1.89	MS9398-40	3.490-3.510	2.690-2.750	4.76
MS9398-15	1.052-1.072	.252- .312	1.96	MS9398-41	3.615-3.635	2.815-2.875	4.90
MS9398-16	1.115-1.135	.315- .375	2.03	MS9398-42	3.740-3.760	2.940-3.000	5.05
MS9398-17	1.178-1.198	.378- .438	2.11	MS9398-43	3.865-3.885	3.065-3.125	5.19
MS9398-18	1.240-1.260	.440- .500	2.18	MS9398-44	3.990-4.010	3.190-3.250	5.33
MS9398-19	1.302-1.322	.502- .562	2.25	MS9398-45	4.115-4.135	3.315-3.375	5.48
MS9398-20	1.365-1.385	.565- .625	2.32	MS9398-46	4.240-4.260	3.440-3.500	5.62
MS9398-21	1.428-1.448	.628- .688	2.39	MS9398-47	4.365-4.385	3.565-3.625	5.76
MS9398-22	1.490-1.510	.690- .750	2.46	MS9398-48	4.490-4.510	3.690-3.750	5.91
MS9398-23	1.552-1.572	.752- .812	2.54	MS9398-49	4.615-4.635	3.815-3.875	6.05
MS9398-24	1.615-1.635	.815- .875	2.61	MS9398-50	4.740-4.760	3.940-4.000	6.19
MS9398-25	1.678-1.698	.878- .938	2.68	MS9398-51	4.865-4.885	4.065-4.125	6.34
MS9398-26	1.740-1.760	.940-1.000	2.75	MS9398-52	4.990-5.010	4.190-4.250	6.48
MS9398-27	1.865-1.885	1.065-1.125	2.89	MS9398-53	5.115-5.135	4.315-4.375	6.62
MS9398-28	1.990-2.010	1.190-1.250	3.04	MS9398-54	5.240-5.260	4.440-4.500	6.77
MS9398-29	2.115-2.135	1.315-1.375	3.18	MS9398-55	5.365-5.385	4.565-4.625	6.91
MS9398-30	2.240-2.260	1.440-1.500	3.32	MS9398-56	5.490-5.510	4.690-4.750	7.05

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.

- MATERIAL: LOW ALLOY STEEL AMS6322 (COMPOSITION SIMILAR TO UNS G87400).
- PROCUREMENT SPECIFICATION: AS7452, EXCEPT HEAD SHALL BE UPSET.
- FINISH: CADMIUM PLATE PER AMS2400. DIMENSIONS APPLY AFTER PLATING.
- INCOMPLETE THREADS NOT TO ENTER FILLET.
- SURFACE TEXTURE: SYMBOLS PER ASME Y14.36M. REQUIREMENTS PER ASME B46.1. UNLESS OTHERWISE SPECIFIED, SURFACES TO BE 125 MICROINCHES Ra.
- BREAK SHARP EDGES .003 TO .015, UNLESS OTHERWISE SPECIFIED.
- DIMENSIONING AND TOLERANCING PER ASME Y14.5-2018.
- DIMENSIONS ARE IN INCHES.
- DO NOT USE UNASSIGNED PART NUMBERS.
- UNLESS OTHERWISE SPECIFIED, PART INVENTORY MANUFACTURED TO PREVIOUS REVISIONS OF THE APPLICABLE DRAWING OR SPECIFICATION MAY BE PROCURED AND USED UNTIL STOCK IS DEPLETED.

	AEROSPACE STANDARD	AS9398™ SHEET 2 OF 3	REV. D
	BOLT, TEE HEAD, CHAMFERED - CADMIUM PLATED, STEEL, UNS G87400, 125 KSI MIN, 2500-28 UNJF-3A		