

TABLE 1 - PART NUMBERS AND DIMENSIONS

PART NUMBER	L	K	APPROX MASS LB/100	PART NUMBER	L	K	APPROX MASS LB/100
MS9584-04	.365- .385	.079- .099	1.54	MS9584-32	2.490-2.510	1.690-1.750	4.46
MS9384-05	.428- .448	.079- .099	1.62	MS9584-33	2.615-2.635	1.815-1.875	4.63
MS9584-06	.490- .510	.079- .099	1.71	MS9584-34	2.740-2.760	1.940-2.000	4.80
MS9584-07	.552- .572	.079- .099	1.79	MS9584-35	2.865-2.885	2.065-2.125	4.98
MS9584-08	.615- .635	.079- .099	1.88	MS9584-36	2.990-3.010	2.190-2.250	5.15
MS9584-09	.678- .698	.079- .099	1.97	MS9584-37	3.115-3.135	2.315-2.375	5.33
MS9584-10	.740- .760	.079- .099	2.05	MS9584-38	3.240-3.260	2.440-2.500	5.49
MS9584-11	.802- .822	.079- .099	2.14	MS9584-39	3.365-3.385	2.565-2.625	5.66
MS9584-12	.865- .885	.125- .145	2.22	MS9584-40	3.490-3.510	2.690-2.750	5.84
MS9584-13	.928- .948	.128- .188	2.31	MS9584-41	3.615-3.635	2.815-2.875	6.01
MS9584-14	.990-1.010	.190- .250	2.40	MS9584-42	3.740-3.760	2.940-3.000	6.18
MS9584-15	1.052-1.072	.252- .312	2.48	MS9584-43	3.865-3.885	3.065-3.125	6.35
MS9584-16	1.115-1.135	.315- .375	2.57	MS9584-44	3.990-4.010	3.190-3.250	6.52
MS9584-17	1.178-1.198	.378- .438	2.65	MS9584-45	4.115-4.135	3.315-3.375	6.70
MS9584-18	1.240-1.260	.440- .500	2.74	MS9584-46	4.240-4.260	3.440-3.500	6.87
MS9584-19	1.302-1.322	.502- .562	2.82	MS9584-47	4.365-4.385	3.565-3.625	7.04
MS9584-20	1.365-1.385	.585- .625	2.91	MS9584-48	4.490-4.510	3.690-3.750	7.21
MS9584-21	1.428-1.448	.628- .688	3.00	MS9584-49	4.615-4.635	3.815-3.875	7.38
MS9584-22	1.490-1.510	.690- .750	3.08	MS9584-50	4.740-4.760	3.940-4.000	7.56
MS9584-23	1.552-1.572	.752- .812	3.17	MS9584-51	4.865-4.885	4.065-4.125	7.73
MS9584-24	1.615-1.635	.815- .875	3.26	MS9584-52	4.990-5.010	4.190-4.250	7.90
MS9584-25	1.678-1.698	.878- .938	3.34	MS9584-53	5.115-5.135	4.315-4.375	8.07
MS9584-26	1.740-1.760	.940-1.000	3.43	MS9584-54	5.240-5.260	4.440-4.500	8.24
MS9584-02	1.802-1.822	1.002-1.062	3.51	MS9584-55	5.365-5.385	4.565-4.625	8.42
MS9584-27	1.865-1.885	1.065-1.125	3.60	MS9584-56	5.490-5.010	4.690-4.750	8.59
MS9584-03	1.928-1.948	1.128-1.188	3.68	MS9584-57	5.615-5.635	4.815-4.875	8.76
MS9584-28	1.990-2.010	1.190-1.250	3.77	MS9584-58	5.740-5.760	4.940-5.000	8.90
MS9584-29	2.115-2.135	1.315-1.375	3.94	MS9584-59	5.865-5.885	5.065-5.125	9.07
MS9584-30	2.240-2.260	1.440-1.500	4.11	MS9584-60	5.990-6.010	5.190-5.250	9.24
MS9584-31	2.365-2.385	1.585-1.625	4.29				

NOTES:

- 1/1/ FOR PART NUMBERS MS9584-04 THROUGH MS9584-17, DATUM Z (THREAD PD) SHALL REPLACE DATUM Y.
2. MATERIAL: CORROSION AND HEAT RESISTANT STEEL PER AMS5731 (COMPOSITION SIMILAR TO UNS S66286).
3. PROCUREMENT SPECIFICATION: AS7477.
4. FLUORESCENT PENETRANT INSPECTION PER ASTM E1417/E1417M, TYPE 1, SENSITIVITY LEVEL 2 MIN.
5. SURFACE TEXTURE: SYMBOLS PER ASME Y14.36M. REQUIREMENTS PER ASME B46.1. UNLESS OTHERWISE SPECIFIED, SURFACES TO BE 125 MICRONS Ra.
6. BREAK SHARP EDGES .003 TO .015, UNLESS OTHERWISE SPECIFIED.
7. DIMENSIONING AND TOLERANCING PER ASME Y14.5-2018.
8. DIMENSIONS ARE IN INCHES.
9. DO NOT USE UNASSIGNED PART NUMBERS.
- 10 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	AS9584™ SHEET 2 OF 3	REV. C
	BOLT, MACHINE - HEXAGON HEAD, DRILLED, 6 HOLES, FULL SHANK, UNS S66286, 130 KSI MIN, .2500-28 UNJF-3A		