

RATIONALE

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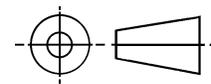
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THIRD ANGLE PROJECTION



AS9534

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ISSUED 1998-08 REAFFIRMED 2006-05

PREPARED BY COMMITTEE E-25

PROCUREMENT SPECIFICATION: NONE

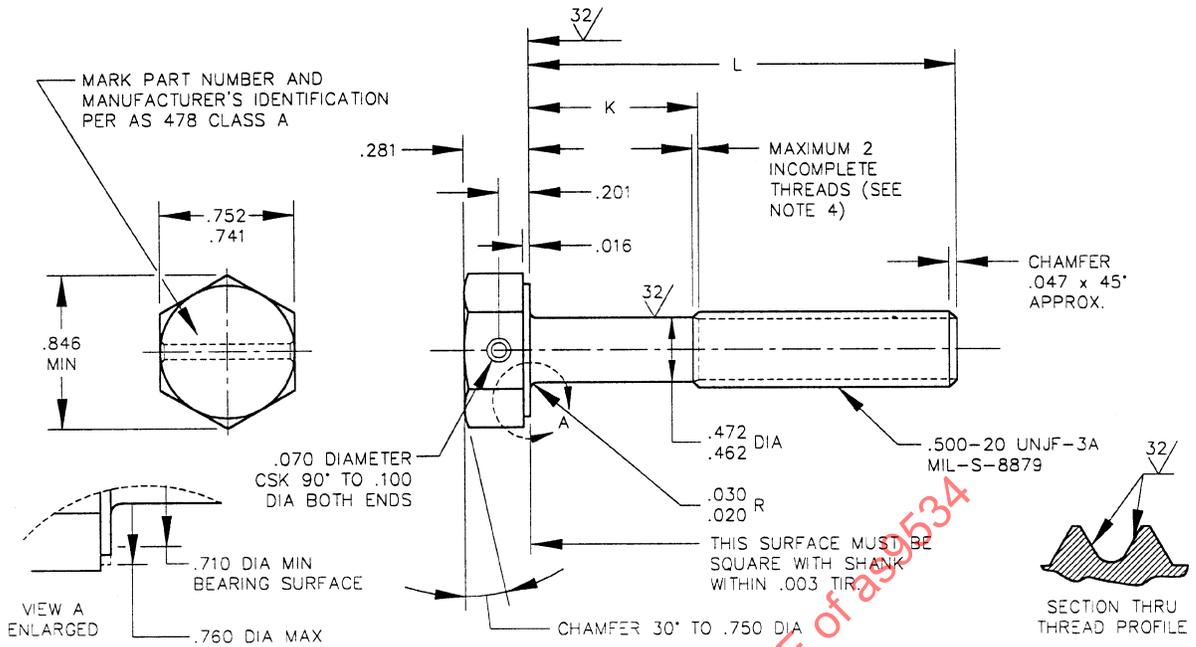


**AEROSPACE STANDARD**

BOLT, MACHINE - STEEL AMS 6322, CADMIUM PLATE, DRILLED, 1 HOLE, HEXAGON HEAD, .500-20 UNJF-3A

**AS9534**  
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DASH NUMBER	L	K	APPROX. WEIGHT LB/100
MS9534-04	.812	.105-.125	7.77
MS9534-05	.875	.105-.125	8.07
MS9534-06	.938	.105-.125	8.37
MS9534-07	1.000	.105-.125	8.67
MS9534-08	1.062	.105-.125	8.98
MS9534-09	1.125	.105-.125	9.28
MS9534-10	1.188	.105-.125	9.58
MS9534-11	1.250	.105-.125	9.88
MS9534-12	1.312	.105-.125	10.19
MS9534-13	1.375	.105-.125	10.49
MS9534-14	1.438	.128-.188	10.79
MS9534-15	1.500	.190-.250	11.09
MS9534-16	1.562	.252-.312	11.39
MS9534-17	1.625	.315-.375	11.70
MS9534-18	1.688	.378-.438	12.00
MS9534-19	1.750	.440-.500	12.30
MS9534-20	1.875	.565-.625	12.90
MS9534-21	2.000	.690-.750	13.51
MS9534-22	2.125	.815-.875	14.11
MS9534-23	2.250	.940-1.000	14.72
MS9534-24	2.375	1.065-1.125	15.32
MS9534-25	2.500	1.190-1.250	15.93
MS9534-26	2.625	1.315-1.375	16.53
MS9534-27	2.750	1.440-1.500	17.13
MS9534-28	2.875	1.565-1.625	17.74
MS9534-29	3.000	1.690-1.750	18.34
MS9534-30	3.125	1.815-1.875	18.95

DASH NUMBER	L	K	APPROX. WEIGHT LB/100
MS9534-31	3.250	1.940-2.000	19.55
MS9534-32	3.375	2.065-2.125	20.15
MS9534-33	3.500	2.190-2.250	20.76
MS9534-34	3.625	2.315-2.375	21.36
MS9534-35	3.750	2.440-2.500	21.97
MS9534-36	3.875	2.565-2.625	22.57
MS9534-37	4.000	2.690-2.750	23.18
MS9534-38	4.125	2.815-2.875	23.78
MS9534-39	4.250	2.940-3.000	24.38
MS9534-40	4.375	3.065-3.125	24.99
MS9534-41	4.500	3.190-3.250	25.59
MS9534-42	4.625	3.315-3.375	26.20
MS9534-43	4.750	3.440-3.500	26.80
MS9534-44	4.875	3.565-3.625	27.41
MS9534-45	5.000	3.690-3.750	28.01
MS9534-46	5.125	3.815-3.875	28.61
MS9534-47	5.250	3.940-4.000	29.22
MS9534-48	5.375	4.065-4.125	29.82
MS9534-49	5.500	4.190-4.250	30.43
MS9534-50	5.625	4.315-4.375	31.03
MS9534-51	5.750	4.440-4.500	31.64
MS9534-52	5.875	4.565-4.625	32.24
MS9534-53	6.000	4.690-4.750	32.84

**SAE Aerospace**  
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