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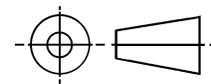
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THIRD ANGLE PROJECTION



ISSUED 2000-08 REAFFIRMED 2004-07

AS9294

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PREPARED BY SAE COMMITTEE E-25

PROCUREMENT SPECIFICATION: NONE



**AEROSPACE STANDARD**

BOLT, MACHINE - STEEL AMS 6322,  
BLACK OXIDE, DRILLED,  
1 HOLE, HEXAGON HEAD, .190-32 UNJF-3A

**AS9294**  
SHEET 1 OF 3

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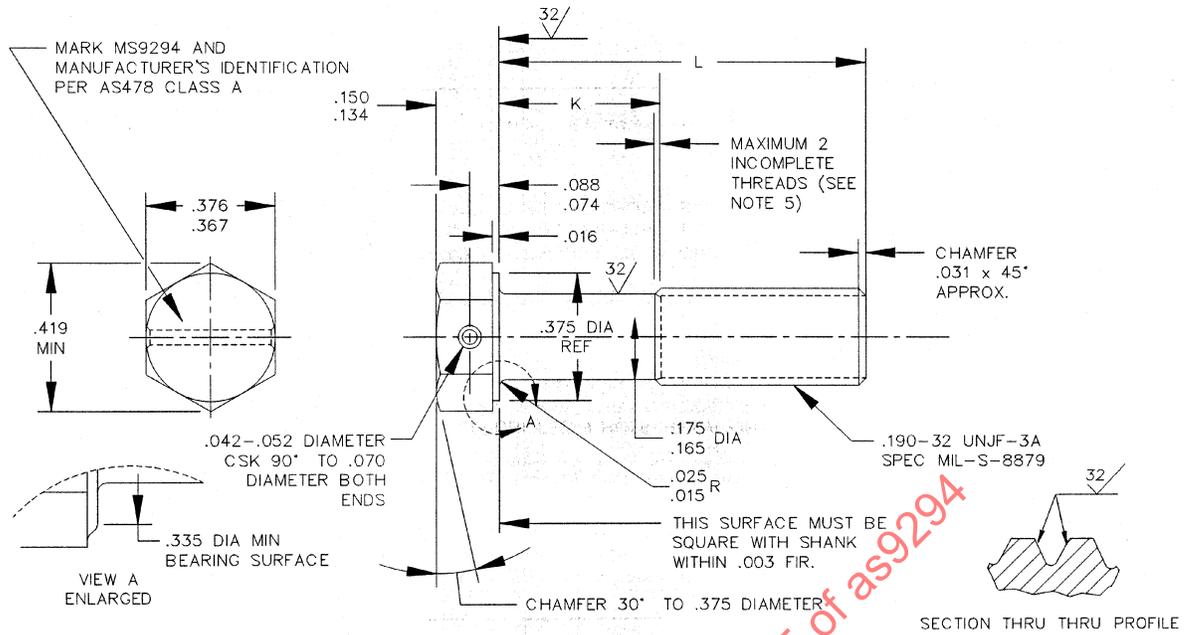
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**AS9294**



PART NUMBER	L	K	APPROX WEIGHT LB/100
MS9294-04	.375	.072-.092	.74
MS9294-05	.438	.072-.092	.78
MS9294-06	.500	.072-.092	.82
MS9294-07	.562	.072-.092	.86
MS9294-08	.625	.072-.092	.90
MS9294-09	.688	.072-.092	.94
MS9294-10	.750	.072-.120	.98
MS9294-11	.812	.122-.182	1.02
MS9294-12	.875	.185-.245	1.06
MS9294-13	.938	.248-.308	1.10
MS9294-14	1.000	.310-.370	1.15
MS9294-15	1.062	.372-.432	1.19
MS9294-16	1.125	.435-.495	1.23
MS9294-17	1.188	.498-.558	1.27
MS9294-18	1.250	.560-.620	1.31
MS9294-19	1.312	.622-.682	1.35
MS9294-20	1.375	.685-.745	1.39
MS9294-21	1.438	.748-.808	1.43
MS9294-22	1.500	.810-.870	1.47
MS9294-23	1.562	.872-.932	1.51
MS9294-24	1.625	.935-.995	1.55
MS9294-25	1.688	.998-1.058	1.59
MS9294-26	1.750	1.060-1.120	1.63
MS9294-27	1.875	1.185-1.245	1.71
MS9294-28	2.000	1.310-1.370	1.79
MS9294-29	2.125	1.435-1.495	1.87
MS9294-30	2.250	1.560-1.620	1.95

PART NUMBER	L	K	APPROX WEIGHT LB/100
MS9294-31	2.375	1.685-1.745	2.03
MS9294-32	2.500	1.810-1.870	2.11
MS9294-33	2.625	1.935-1.995	2.19
MS9294-34	2.750	2.060-2.120	2.27
MS9294-35	2.875	2.185-2.245	2.35
MS9294-36	3.000	2.310-2.370	2.43
MS9294-37	3.125	2.435-2.495	2.51
MS9294-38	3.250	2.560-2.620	2.59
MS9294-39	3.375	2.685-2.745	2.67
MS9294-40	3.500	2.810-2.870	2.75
MS9294-41	3.625	2.935-2.995	2.83
MS9294-42	3.750	3.060-3.120	2.91
MS9294-43	3.875	3.185-3.245	2.99