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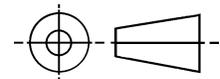
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THIRD ANGLE PROJECTION



ISSUED 1999-08

PREPARED BY SAE COMMITTEE E-25

PROCUREMENT SPECIFICATION: NONE



AEROSPACE STANDARD

BOLT, MACHINE, HEXAGON HEAD,
STEEL, .250-28 UNJF-3A

AS9452
SHEET 1 OF 3

AS9452

MARK MS9452 AND MANUFACTURER'S IDENTIFICATION PER AS 478 CLASS A

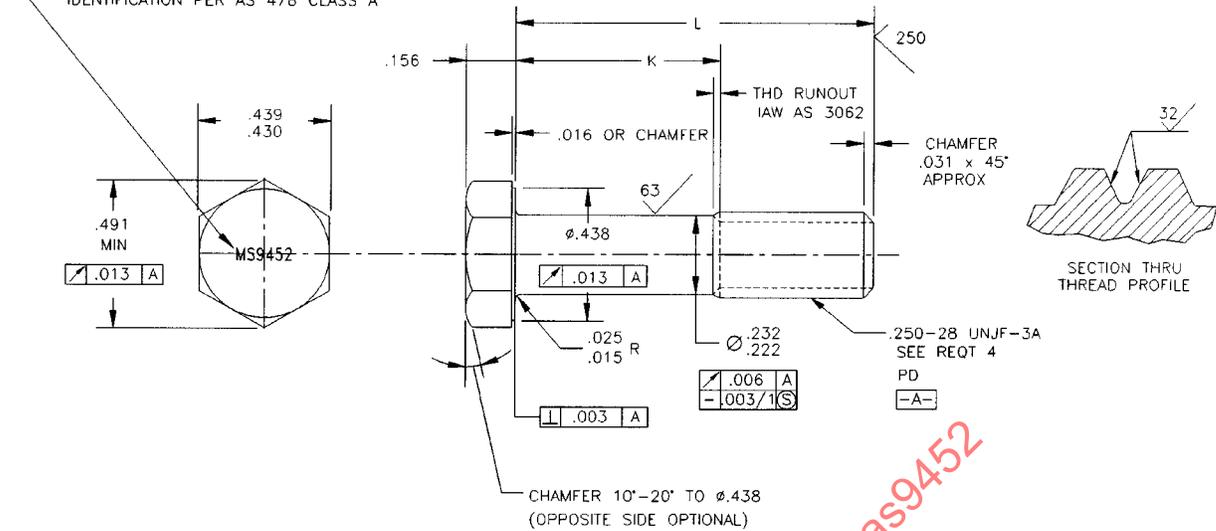


TABLE 1 - DASH NUMBERS AND DIMENSIONS

DASH NO.	L	K	APPROX WEIGHT LB/100	DASH NO.	L	K	APPROX WEIGHT LB/100
-04	3.75	.079-.099	1.16	-31	2.375	1.565-1.625	3.45
-05	4.38	.079-.099	1.23	-32	2.500	1.690-1.750	3.59
-06	.500	.079-.099	1.30	-33	2.625	1.815-1.875	3.73
-07	.562	.079-.099	1.37	-34	2.750	1.940-2.000	3.88
-08	.625	.079-.099	1.44	-35	2.875	2.065-2.125	4.02
-09	.688	.079-.099	1.51	-36	3.000	2.190-2.250	4.16
-10	.750	.079-.099	1.58	-37	3.125	2.315-2.375	4.31
-11	.812	.079-.099	1.66	-38	3.250	2.440-2.500	4.45
-12	.875	.125-.145	1.73	-39	3.375	2.565-2.625	4.60
-13	.938	.128-.188	1.80	-40	3.500	2.690-2.750	4.74
-14	1.000	.190-.250	1.87	-41	3.625	2.815-2.875	4.88
-15	1.062	.252-.312	1.94	-42	3.750	2.940-3.000	5.03
-16	1.125	.315-.375	2.01	-43	3.875	3.065-3.125	5.17
-17	1.188	.378-.438	2.09	-44	4.000	3.190-3.250	5.31
-18	1.250	.440-.500	2.16	-45	4.125	3.315-3.375	5.46
-19	1.312	.502-.562	2.23	-46	4.250	3.440-3.500	5.60
-20	1.375	.565-.625	2.30	-47	4.375	3.565-3.625	5.74
				-48	4.500	3.690-3.750	5.89
				-49	4.625	3.815-3.875	6.03
				-50	4.750	3.940-4.000	6.17