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**FSC 5306**

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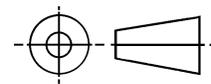
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THIRD ANGLE PROJECTION



ISSUED 1999-08

PREPARED BY SAE COMMITTEE E-25



**AEROSPACE STANDARD**

BOLT, MACHINE, HEXAGON HEAD  
STEEL, .3125-24 UNJF-3A

**AS9453**  
SHEET 1 OF 3

AS9453

MARK MS9453 AND MANUFACTURER'S IDENTIFICATION PER AS 478 CLASS A ARRANGEMENT OPTIONAL

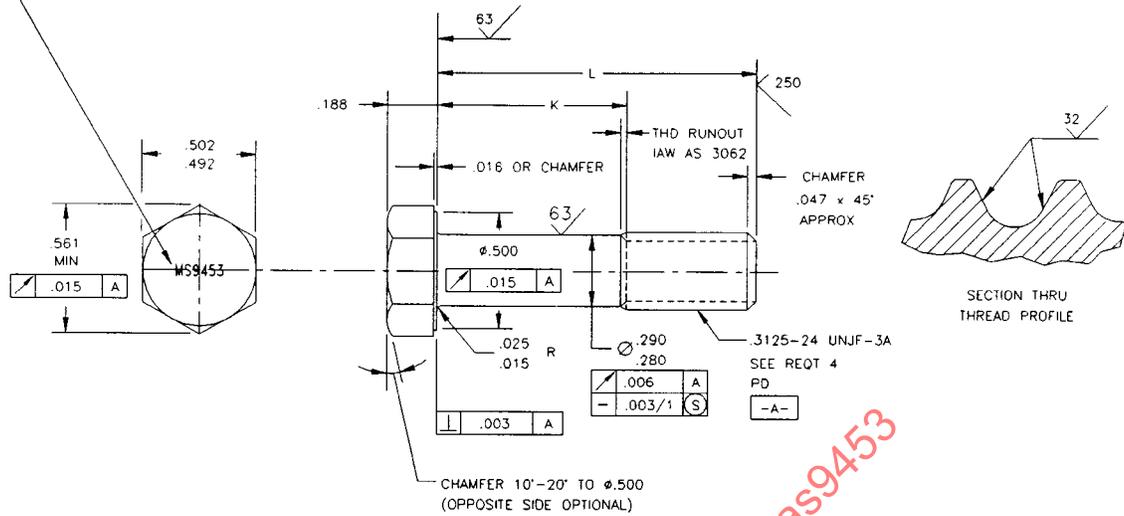


TABLE 1 - DASH NUMBERS AND DIMENSIONS

DASH NO.	L	K	APPROX WEIGHT LB/100	DASH NO.	L	K	APPROX WEIGHT LB/100
-04	.500	.088-.108	2.05	-31	2.625	1.690-1.750	5.88
-05	.562	.088-.108	2.16	-32	2.750	1.815-1.875	6.10
-06	.625	.088-.108	2.27	-33	2.875	1.940-2.000	6.33
-07	.688	.088-.108	2.38	-34	3.000	2.065-2.125	6.55
-08	.750	.088-.108	2.49	-35	3.125	2.190-2.250	6.78
-09	.812	.088-.108	2.60	-36	3.250	2.315-2.375	7.01
-10	.875	.088-.108	2.72	-37	3.375	2.440-2.500	7.23
-11	.938	.088-.108	2.83	-38	3.500	2.565-2.625	7.46
-12	1.000	.125-.145	2.94	-39	3.625	2.690-2.750	7.68
-13	1.062	.128-.188	3.06	-40	3.750	2.815-2.875	7.91
-14	1.125	.190-.250	3.17	-41	3.875	2.940-3.000	8.13
-15	1.188	.252-.312	3.28	-42	4.000	3.065-3.125	8.36
-16	1.250	.315-.375	3.39	-43	4.125	3.190-3.250	8.59
-17	1.312	.378-.438	3.51	-44	4.250	3.315-3.375	8.81
-18	1.375	.440-.500	3.62	-45	4.375	3.440-3.500	9.04
-19	1.438	.502-.562	3.73	-46	4.500	3.565-3.625	9.26
-20	1.500	.565-.625	3.85	-47	4.625	3.690-3.750	9.49
				-48	4.750	3.815-3.875	9.71
				-49	4.875	3.940-4.000	9.94
				-50	5.000	4.065-4.125	10.17