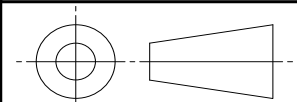


[illegible]

FIGURE 1 - BOLT

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THIRD ANGLE PROJECTION



PROCUREMENT SPECIFICATION: AS7477



(R) BOLT, MACHINE - HEXAGON HEAD,
DRILLED 1 HOLE, PD SHANK,
CRES AMS5731 (UNS S66286), .5625-18 UNJF-3A

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TABLE 1 – PART NUMBERS AND DIMENSIONS L, G, K, AND APPROX MASS

PART NUMBER	L	G MIN	K MAX	APPROX MASS LB/100
AS3113-15	1.552-1.572	.030	.188	15.27
AS3113-16	1.615-1.635	.079	.250	15.66
AS3113-17	1.678-1.698	.142	.312	16.05
AS3113-18	1.740-1.760	.204	.375	16.44
AS3113-19	1.802-1.822	.266	.438	16.83
AS3113-20	1.865-1.885	.329	.500	17.22
AS3113-21	1.928-1.948	.392	.562	17.61
AS3113-22	1.990-2.010	.454	.625	18.00
AS3113-23	2.115-2.135	.579	.750	18.78
AS3113-24	2.240-2.260	.704	.875	19.55
AS3113-25	2.365-2.385	.829	1.000	20.33
AS3113-26	2.490-2.510	.954	1.125	21.11
AS3113-27	2.615-2.635	1.079	1.250	21.89
AS3113-28	2.740-2.760	1.204	1.375	22.67
AS3113-29	2.865-2.885	1.329	1.500	23.45
AS3113-30	2.990-3.010	1.454	1.625	24.23
AS3113-31	3.115-3.135	1.579	1.750	25.01
AS3113-32	3.240-3.260	1.704	1.875	25.79
AS3113-33	3.365-3.385	1.829	2.000	26.57
AS3113-34	3.490-3.510	1.954	2.125	27.35
AS3113-35	3.615-3.635	2.079	2.250	28.13
AS3113-36	3.740-3.760	2.204	2.375	28.91
AS3113-37	3.865-3.885	2.329	2.500	29.69
AS3113-38	3.990-4.010	2.454	2.625	30.47
AS3113-39	4.115-4.135	2.579	2.750	31.25
AS3113-40	4.240-4.260	2.704	2.875	32.03
AS3113-41	4.365-4.385	2.829	3.000	32.81
AS3113-42	4.490-4.510	2.954	3.125	33.59
AS3113-43	4.615-4.635	3.079	3.250	34.37
AS3113-44	4.740-4.760	3.204	3.375	35.15
AS3113-45	4.865-4.885	3.329	3.500	35.93
AS3113-46	4.990-5.010	3.454	3.625	36.71
AS3113-47	5.115-5.135	3.579	3.750	37.49
AS3113-48	5.240-5.260	3.704	3.875	38.27
AS3113-49	5.365-5.385	3.829	4.000	39.05
AS3113-50	5.490-5.510	3.954	4.125	39.83
AS3113-51	5.615-5.635	4.079	4.250	40.61
AS3113-52	5.740-5.760	4.204	4.375	41.39
AS3113-53	5.865-5.885	4.329	4.500	42.17
AS3113-54	5.990-6.010	4.454	4.625	42.95

**AEROSPACE STANDARD**
 (R) BOLT, MACHINE - HEXAGON HEAD,
 DRILLED 1 HOLE, PD SHANK,
 CRES AMS5731 (UNS S66286), .5625-18 UNJF-3A

AS3113
 SHEET 2 OF 3

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