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TABLE 1 – PART NUMBERS AND DIMENSIONS

PART NO.	L	G MIN	K MAX	APPROX. MASS LB/100	PART NO.	L	G MIN	K MAX	APPROX. MASS LB/100
AS3177-03	.838-.858	.105	.198	3.91	AS3177-45	3.462-3.482	2.729	2.822	11.98
AS3177-04	.900-.920	.167	.260	4.10	AS3177-46	3.525-3.545	2.792	2.885	12.17
AS3177-05	.962-.982	.229	.322	4.29	AS3177-47	3.588-3.608	2.855	2.948	12.37
AS3177-06	1.025-1.045	.292	.385	4.49	AS3177-48	3.650-3.670	2.917	3.010	12.56
AS3177-07	1.088-1.108	.355	.448	4.69	AS3177-49	3.712-3.732	2.979	3.072	12.75
AS3177-08	1.150-1.170	.417	.510	4.87	AS3177-50	3.775-3.795	3.042	3.135	12.94
AS3177-09	1.212-1.232	.479	.572	5.06	AS3177-51	3.838-3.858	3.105	3.198	13.13
AS3177-10	1.275-1.295	.542	.635	5.25	AS3177-52	3.900-3.920	3.167	3.260	13.32
AS3177-11	1.338-1.358	.605	.698	5.45	AS3177-53	3.962-3.982	3.229	3.322	13.51
AS3177-12	1.400-1.420	.667	.760	5.64	AS3177-54	4.025-4.045	3.292	3.385	13.71
AS3177-13	1.462-1.482	.729	.822	5.83	AS3177-55	4.088-4.108	3.355	3.448	13.91
AS3177-14	1.525-1.545	.792	.885	6.03	AS3177-56	4.150-4.170	3.417	3.510	14.10
AS3177-15	1.588-1.608	.855	.948	6.22	AS3177-57	4.212-4.232	3.479	3.572	14.29
AS3177-16	1.650-1.670	.917	1.010	6.40	AS3177-58	4.275-4.295	3.542	3.635	14.48
AS3177-17	1.712-1.732	.979	1.072	6.59	AS3177-59	4.338-4.358	3.605	3.698	14.67
AS3177-18	1.775-1.795	1.042	1.135	6.79	AS3177-60	4.400-4.420	3.667	3.760	14.86
AS3177-19	1.838-1.858	1.105	1.198	6.99	AS3177-61	4.462-4.482	3.729	3.822	15.05
AS3177-20	1.900-1.920	1.167	1.260	7.18	AS3177-62	4.525-4.545	3.792	3.885	15.25
AS3177-21	1.962-1.982	1.229	1.322	7.37	AS3177-63	4.588-4.608	3.855	3.948	15.44
AS3177-22	2.025-2.045	1.292	1.385	7.56	AS3177-64	4.650-4.670	3.917	4.010	15.63
AS3177-23	2.088-2.108	1.355	1.448	7.76	AS3177-65	4.712-4.732	3.979	4.072	15.82
AS3177-24	2.150-2.170	1.417	1.510	7.95	AS3177-66	4.775-4.795	4.042	4.135	16.02
AS3177-25	2.212-2.232	1.479	1.572	8.13	AS3177-67	4.838-4.858	4.105	4.198	16.20
AS3177-26	2.275-2.295	1.542	1.635	8.33	AS3177-68	4.900-4.920	4.167	4.260	16.40
AS3177-27	2.338-2.358	1.605	1.698	8.52	AS3177-69	4.962-4.982	4.229	4.322	16.59
AS3177-28	2.400-2.420	1.667	1.760	8.71	AS3177-70	5.025-5.045	4.292	4.385	16.78
AS3177-29	2.462-2.482	1.729	1.822	8.91	AS3177-71	5.088-5.108	4.355	4.448	16.98
AS3177-30	2.525-2.545	1.792	1.885	9.10	AS3177-72	5.150-5.170	4.417	4.510	17.17
AS3177-31	2.588-2.608	1.855	1.948	9.29	AS3177-73	5.212-5.232	4.479	4.572	17.36
AS3177-32	2.650-2.670	1.917	2.010	9.49	AS3177-74	5.275-5.295	4.542	4.635	17.56
AS3177-33	2.712-2.732	1.979	2.072	9.67	AS3177-75	5.338-5.358	4.605	4.698	17.74
AS3177-34	2.775-2.795	2.042	2.135	9.86	AS3177-76	5.400-5.420	4.667	4.760	17.93
AS3177-35	2.838-2.858	2.105	2.198	10.06	AS3177-77	5.462-5.482	4.729	4.822	18.12
AS3177-36	2.900-2.920	2.167	2.260	10.25	AS3177-78	5.525-5.545	4.792	4.885	18.32
AS3177-37	2.962-2.982	2.229	2.322	10.44	AS3177-79	5.588-5.608	4.855	4.948	18.51
AS3177-38	3.025-3.045	2.292	2.385	10.64	AS3177-80	5.650-5.670	4.917	5.010	18.70
AS3177-39	3.088-3.108	2.355	2.448	10.83					
AS3177-40	3.150-3.170	2.417	2.510	11.02					
AS3177-41	3.212-3.232	2.479	2.572	11.21					
AS3177-42	3.275-3.295	2.542	2.635	11.40					
AS3177-43	3.338-3.358	2.605	2.698	11.59					
AS3177-44	3.400-3.420	2.667	2.760	11.79					



AEROSPACE STANDARD

BOLT, MACHINE - DOUBLE HEX EXTENDED
WASHER HEAD, DRILLED, CLOSE TOL SHANK,
AMS5643 (UNS S17400), 140 KSI, .3750-24 UNJF-3A

AS3177
SHEET 2 OF 3

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