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SAE AS9955

FEDERAL SUPPLY CLASS
5330

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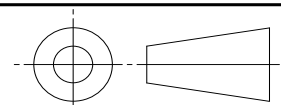
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THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: NONE

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AEROSPACE STANDARD

PACKING, PREFORMED - AMS3668, "O" RING

SAE AS9955
SHEET 1 OF 8

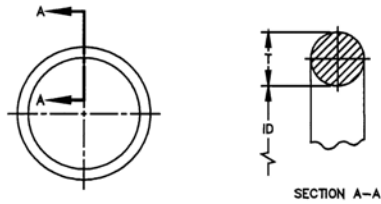


FIGURE 1

TABLE 1 - DIMENSIONS

PART NUMBER	ID IN.		ID (mm)		T IN.		T (mm)		APPROX MASS	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	LB/100	kg/100
MS9955-001	0.025	0.033	0.635	0.838	0.037	0.043	0.940	1.092	.002	.0009
MS9955-002	0.038	0.046	0.965	1.168	0.047	0.053	1.194	1.346	.005	.002
MS9955-003	0.052	0.060	1.321	1.524	0.057	0.063	1.448	1.600	.008	.004
MS9955-004	0.065	0.075	1.65	1.90	0.067	0.073	1.702	1.854	.013	.006
MS9955-005	0.096	0.106	2.44	2.69	0.067	0.073	1.702	1.854	.016	.007
MS9955-006	0.109	0.119	2.77	3.02	0.067	0.073	1.702	1.854	.017	.008
MS9955-007	0.140	0.150	3.56	3.81	0.067	0.073	1.702	1.854	.020	.009
MS9955-008	0.171	0.181	4.34	4.60	0.067	0.073	1.702	1.854	.023	.010
MS9955-009	0.203	0.213	5.16	5.41	0.067	0.073	1.702	1.854	.027	.012
MS9955-010	0.234	0.244	5.94	6.20	0.067	0.073	1.702	1.854	.023	.013
MS9955-011	0.296	0.306	7.52	7.77	0.067	0.073	1.702	1.854	.035	.016
MS9955-012	0.359	0.369	9.12	9.37	0.067	0.073	1.702	1.854	.041	.019
MS9955-013	0.421	0.431	10.69	10.95	0.067	0.073	1.702	1.854	.047	.021
MS9955-014	0.484	0.494	12.29	12.55	0.067	0.073	1.702	1.854	.053	.024
MS9955-015	0.546	0.556	13.87	14.12	0.067	0.073	1.702	1.854	.058	.026
MS9955-016	0.609	0.619	15.47	15.72	0.067	0.073	1.702	1.854	.065	.029
MS9955-017	0.671	0.681	17.04	17.30	0.067	0.073	1.702	1.854	.070	.032
MS9955-018	0.734	0.744	18.64	18.90	0.067	0.073	1.702	1.854	.076	.034
MS9955-019	0.795	0.807	20.19	20.50	0.067	0.073	1.702	1.854	.082	.037
MS9955-020	0.858	0.870	21.79	22.10	0.067	0.073	1.702	1.854	.088	.040
MS9955-021	0.920	0.932	23.37	23.67	0.067	0.073	1.702	1.854	.094	.043
MS9955-022	0.983	0.995	24.97	25.27	0.067	0.073	1.702	1.854	.100	.045
MS9955-023	1.045	1.057	26.54	26.85	0.067	0.073	1.702	1.854	.106	.048
MS9955-024	1.108	1.120	28.14	28.45	0.067	0.073	1.702	1.854	.112	.051
MS9955-025	1.170	1.182	29.72	30.02	0.067	0.073	1.702	1.854	.118	.054
MS9955-026	1.233	1.245	31.32	31.62	0.067	0.073	1.702	1.854	.123	.056
MS9955-027	1.295	1.307	32.89	33.20	0.067	0.073	1.702	1.854	.129	.059
MS9955-028	1.358	1.370	34.49	34.80	0.067	0.073	1.702	1.854	.135	.061
MS9955-029	1.479	1.499	37.57	38.07	0.067	0.073	1.702	1.854	.147	.067
MS9955-030	1.604	1.624	40.74	41.25	0.067	0.073	1.702	1.854	.159	.072
MS9955-031	1.729	1.749	43.92	44.42	0.067	0.073	1.702	1.854	.171	.078
MS9955-032	1.854	1.874	47.09	47.60	0.067	0.073	1.702	1.854	.183	.083
MS9955-033	1.979	1.999	50.27	50.77	0.067	0.073	1.702	1.854	.194	.088
MS9955-034	2.104	2.124	53.44	53.95	0.067	0.073	1.702	1.854	.206	.093
MS9955-035	2.229	2.249	56.62	57.12	0.067	0.073	1.702	1.854	.218	.099
MS9955-036	2.354	2.374	59.79	60.30	0.067	0.073	1.702	1.854	.229	.104
MS9955-037	2.479	2.499	62.97	63.47	0.067	0.073	1.702	1.854	.241	.109
MS9955-038	2.604	2.624	66.14	66.65	0.067	0.073	1.702	1.854	.253	.115
MS9955-039	2.724	2.754	69.19	69.95	0.067	0.073	1.702	1.854	.265	.120
MS9955-040	2.849	2.879	72.36	73.13	0.067	0.073	1.702	1.854	.277	.126
MS9955-041	2.974	3.004	75.54	76.30	0.067	0.073	1.702	1.854	.289	.131
MS9955-042	3.224	3.254	81.89	82.65	0.067	0.073	1.702	1.854	.312	.142
MS9955-043	3.474	3.504	88.24	89.00	0.067	0.073	1.702	1.854	.336	.152
MS9955-044	3.724	3.754	94.59	95.35	0.067	0.073	1.702	1.854	.359	.163
MS9955-045	3.974	4.004	100.94	101.70	0.067	0.073	1.702	1.854	.383	.174
MS9955-046	4.224	4.254	107.29	108.05	0.067	0.073	1.702	1.854	.406	.184
MS9955-047	4.474	4.504	113.64	114.40	0.067	0.073	1.702	1.854	.430	.195
MS9955-048	4.724	4.754	119.99	120.75	0.067	0.073	1.702	1.854	.454	.206
MS9955-049	4.966	5.012	126.14	127.30	0.067	0.073	1.702	1.854	.477	.216
MS9955-050	5.216	5.262	132.49	133.65	0.067	0.073	1.702	1.854	.500	.227
MS9955-102	0.044	0.054	1.12	1.37	0.100	0.106	2.540	2.692	.031	.014
MS9955-103	0.076	0.086	1.93	2.18	0.100	0.106	2.540	2.692	.037	.017
MS9955-104	0.107	0.117	2.72	2.97	0.100	0.106	2.540	2.692	.044	.020
MS9955-105	0.138	0.148	3.51	3.76	0.100	0.106	2.540	2.692	.050	.023

TABLE 1 (CONTINUED)

PART NUMBER	ID IN.		ID (mm)		T IN.		T (mm)		APPROX MASS	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	LB/100	kg/100
MS9955-106	0.169	0.179	4.29	4.55	0.100	0.106	2.540	2.692	.057	.026
MS9955-107	0.201	0.211	5.11	5.36	0.100	0.106	2.540	2.692	.063	.029
MS9955-108	0.232	0.242	5.89	6.15	0.100	0.106	2.540	2.692	.069	.031
MS9955-109	0.294	0.304	7.47	7.72	0.100	0.106	2.540	2.692	.082	.037
MS9955-110	0.357	0.367	9.07	9.32	0.100	0.106	2.540	2.692	.095	.043
MS9955-111	0.419	0.429	10.64	10.90	0.100	0.106	2.540	2.692	.109	.049
MS9955-112	0.482	0.492	12.24	12.50	0.100	0.106	2.540	2.692	.120	.054
MS9955-113	0.544	0.554	13.82	14.07	0.100	0.106	2.540	2.692	.133	.060
MS9955-114	0.607	0.617	15.42	15.67	0.100	0.106	2.540	2.692	.146	.066
MS9955-115	0.669	0.679	16.99	17.25	0.100	0.106	2.540	2.692	.158	.072
MS9955-116	0.732	0.742	18.59	18.85	0.100	0.106	2.540	2.692	.172	.078
MS9955-117	0.793	0.805	20.14	20.45	0.100	0.106	2.540	2.692	.184	.083
MS9955-118	0.856	0.868	21.74	22.05	0.100	0.106	2.540	2.692	.197	.089
MS9955-119	0.918	0.930	23.32	23.62	0.100	0.106	2.540	2.692	.210	.095
MS9955-120	0.981	0.993	24.92	25.22	0.100	0.106	2.540	2.692	.222	.101
MS9955-121	1.043	1.055	26.49	26.80	0.100	0.106	2.540	2.692	.236	.107
MS9955-122	1.106	1.118	28.09	28.40	0.100	0.106	2.540	2.692	.248	.112
MS9955-123	1.168	1.180	29.67	29.97	0.100	0.106	2.540	2.692	.261	.118
MS9955-124	1.231	1.243	31.27	31.57	0.100	0.106	2.540	2.692	.274	.124
MS9955-125	1.293	1.305	32.84	33.15	0.100	0.106	2.540	2.692	.286	.130
MS9955-126	1.356	1.368	34.44	34.75	0.100	0.106	2.540	2.692	.299	.136
MS9955-127	1.418	1.430	36.02	36.32	0.100	0.106	2.540	2.692	.312	.142
MS9955-128	1.481	1.493	37.62	37.92	0.100	0.106	2.540	2.692	.324	.147
MS9955-129	1.539	1.559	39.09	39.60	0.100	0.106	2.540	2.692	.337	.153
MS9955-130	1.602	1.622	40.69	41.20	0.100	0.106	2.540	2.692	.350	.159
MS9955-131	1.664	1.684	42.27	42.77	0.100	0.106	2.540	2.692	.363	.165
MS9955-132	1.727	1.747	43.87	44.37	0.100	0.106	2.540	2.692	.376	.171
MS9955-133	1.789	1.809	45.44	45.95	0.100	0.106	2.540	2.692	.388	.176
MS9955-134	1.852	1.872	47.04	47.55	0.100	0.106	2.540	2.692	.401	.182
MS9955-135	1.915	1.935	48.64	49.15	0.100	0.106	2.540	2.692	.414	.188
MS9955-136	1.977	1.997	50.22	50.72	0.100	0.106	2.540	2.692	.427	.194
MS9955-137	2.040	2.060	51.82	52.32	0.100	0.106	2.540	2.692	.440	.200
MS9955-138	2.102	2.122	53.39	53.90	0.100	0.106	2.540	2.692	.452	.205
MS9955-139	2.165	2.185	54.99	55.50	0.100	0.106	2.540	2.692	.465	.211
MS9955-140	2.227	2.247	56.57	57.07	0.100	0.106	2.540	2.692	.477	.216
MS9955-141	2.290	2.310	58.17	58.67	0.100	0.106	2.540	2.692	.491	.223
MS9955-142	2.352	2.372	59.74	60.25	0.100	0.106	2.540	2.692	.503	.228
MS9955-143	2.415	2.435	61.34	61.85	0.100	0.106	2.540	2.692	.516	.234
MS9955-144	2.477	2.497	62.92	63.42	0.100	0.106	2.540	2.692	.523	.240
MS9955-145	2.540	2.560	64.52	65.02	0.100	0.106	2.540	2.692	.541	.245
MS9955-146	2.602	2.622	66.09	66.60	0.100	0.106	2.540	2.692	.555	.252
MS9955-147	2.660	2.690	67.56	68.33	0.100	0.106	2.540	2.692	.567	.257
MS9955-148	2.722	2.752	69.14	69.90	0.100	0.106	2.540	2.692	.580	.263
MS9955-149	2.785	2.815	70.74	71.50	0.100	0.106	2.540	2.692	.593	.269
MS9955-150	2.847	2.877	72.31	73.08	0.100	0.106	2.540	2.692	.605	.274
MS9955-151	2.972	3.002	75.49	76.25	0.100	0.106	2.540	2.692	.631	.286
MS9955-152	3.222	3.252	81.84	82.60	0.100	0.106	2.540	2.692	.682	.309
MS9955-153	3.472	3.502	88.19	88.95	0.100	0.106	2.540	2.692	.733	.332
MS9955-154	3.722	3.752	94.54	95.30	0.100	0.106	2.540	2.692	.784	.356
MS9955-155	3.972	4.002	100.89	101.65	0.100	0.106	2.540	2.692	.835	.379
MS9955-156	4.222	4.252	107.24	108.00	0.100	0.106	2.540	2.692	.886	.402
MS9955-157	4.472	4.502	113.59	114.35	0.100	0.106	2.540	2.692	.938	.425
MS9955-158	4.722	4.752	119.94	120.70	0.100	0.106	2.540	2.692	.988	.448
MS9955-159	4.972	5.002	126.29	127.05	0.100	0.106	2.540	2.692	1.039	.471
MS9955-160	5.214	5.260	132.44	133.60	0.100	0.106	2.540	2.692	1.090	.494

TABLE 1 (CONTINUED)

PART NUMBER	ID IN.		ID (mm)		T IN.		T (mm)		APPROX MASS	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	LB/100	kg/100
MS9955-161	5.464	5.510	138.79	139.95	0.100	0.106	2.540	2.692	1.141	.518
MS9955-162	5.714	5.760	145.14	146.30	0.100	0.106	2.540	2.692	1.193	.541
MS9955-163	5.964	6.010	151.49	152.65	0.100	0.106	2.540	2.692	1.243	.564
MS9955-164	6.214	6.260	157.84	159.00	0.100	0.106	2.540	2.692	1.293	.586
MS9955-165	6.464	6.510	164.19	165.35	0.100	0.106	2.540	2.692	1.345	.610
MS9955-166	6.714	6.760	170.54	171.70	0.100	0.106	2.540	2.692	1.395	.633
MS9955-167	6.964	7.010	176.89	178.05	0.100	0.106	2.540	2.692	1.446	.656
MS9955-168	7.207	7.267	183.06	184.58	0.100	0.106	2.540	2.692	1.498	.679
MS9955-169	7.457	7.517	189.41	190.93	0.100	0.106	2.540	2.692	1.548	.702
MS9955-170	7.707	7.767	195.76	197.28	0.100	0.106	2.540	2.692	1.600	.726
MS9955-171	7.957	8.017	202.11	203.63	0.100	0.106	2.540	2.692	1.650	.748
MS9955-172	8.207	8.267	208.46	209.98	0.100	0.106	2.540	2.692	1.701	.772
MS9955-173	8.457	8.517	214.81	216.33	0.100	0.106	2.540	2.692	1.753	.795
MS9955-174	8.707	8.767	221.16	222.68	0.100	0.106	2.540	2.692	1.803	.818
MS9955-175	8.957	9.017	227.51	229.03	0.100	0.106	2.540	2.692	1.854	.841
MS9955-176	9.207	9.267	233.86	235.38	0.100	0.106	2.540	2.692	1.906	.865
MS9955-177	9.457	9.517	240.21	241.73	0.100	0.106	2.540	2.692	1.956	.887
MS9955-178	9.707	9.767	246.56	248.08	0.100	0.106	2.540	2.692	2.008	.911
MS9955-201	0.166	0.176	4.22	4.47	0.135	0.143	3.429	3.632	1.15	.052
MS9955-202	0.229	0.239	5.82	6.07	0.135	0.143	3.429	3.632	1.19	.063
MS9955-203	0.291	0.301	7.39	7.65	0.135	0.143	3.429	3.632	1.61	.073
MS9955-204	0.354	0.364	8.99	9.25	0.135	0.143	3.429	3.632	1.85	.084
MS9955-205	0.416	0.426	10.57	10.82	0.135	0.143	3.429	3.632	2.08	.094
MS9955-206	0.479	0.489	12.17	12.42	0.135	0.143	3.429	3.632	2.32	.105
MS9955-207	0.541	0.551	13.74	14.00	0.135	0.143	3.429	3.632	2.55	.116
MS9955-208	0.604	0.614	15.34	15.60	0.135	0.143	3.429	3.632	2.78	.126
MS9955-209	0.666	0.676	16.92	17.17	0.135	0.143	3.429	3.632	3.01	.137
MS9955-210	0.728	0.740	18.49	18.80	0.135	0.143	3.429	3.632	3.24	.147
MS9955-211	0.790	0.802	20.07	20.37	0.135	0.143	3.429	3.632	3.48	.158
MS9955-212	0.853	0.865	21.67	21.97	0.135	0.143	3.429	3.632	3.71	.168
MS9955-213	0.915	0.927	23.24	23.55	0.135	0.143	3.429	3.632	3.94	.179
MS9955-214	0.978	0.990	24.84	25.15	0.135	0.143	3.429	3.632	4.17	.189
MS9955-215	1.040	1.052	26.42	26.72	0.135	0.143	3.429	3.632	4.41	.200
MS9955-216	1.103	1.115	28.02	28.32	0.135	0.143	3.429	3.632	4.64	.210
MS9955-217	1.165	1.177	29.59	29.90	0.135	0.143	3.429	3.632	4.87	.221
MS9955-218	1.228	1.240	31.19	31.50	0.135	0.143	3.429	3.632	5.12	.232
MS9955-219	1.290	1.302	32.77	33.07	0.135	0.143	3.429	3.632	5.34	.242
MS9955-220	1.353	1.365	34.37	34.67	0.135	0.143	3.429	3.632	5.57	.253
MS9955-221	1.415	1.427	35.94	36.25	0.135	0.143	3.429	3.632	5.80	.263
MS9955-222	1.478	1.490	37.54	37.85	0.135	0.143	3.429	3.632	6.04	.274
MS9955-223	1.599	1.619	40.61	41.12	0.135	0.143	3.429	3.632	6.50	.295
MS9955-224	1.724	1.744	43.79	44.30	0.135	0.143	3.429	3.632	6.97	.316
MS9955-225	1.849	1.869	46.96	47.47	0.135	0.143	3.429	3.632	7.43	.337
MS9955-226	1.974	1.994	50.14	50.65	0.135	0.143	3.429	3.632	7.89	.358
MS9955-227	2.099	2.119	53.31	53.82	0.135	0.143	3.429	3.632	8.36	.379
MS9955-228	2.224	2.244	56.49	57.00	0.135	0.143	3.429	3.632	8.82	.400
MS9955-229	2.349	2.369	59.66	60.17	0.135	0.143	3.429	3.632	9.29	.421
MS9955-230	2.474	2.494	62.84	63.35	0.135	0.143	3.429	3.632	9.75	.442
MS9955-231	2.599	2.619	66.01	66.52	0.135	0.143	3.429	3.632	1.022	.464
MS9955-232	2.719	2.749	69.06	69.82	0.135	0.143	3.429	3.632	1.069	.485
MS9955-233	2.844	2.874	72.24	73.00	0.135	0.143	3.429	3.632	1.115	.506
MS9955-234	2.969	2.999	75.41	76.17	0.135	0.143	3.429	3.632	1.161	.527
MS9955-235	3.094	3.124	78.59	79.35	0.135	0.143	3.429	3.632	1.207	.547

TABLE 1 (CONTINUED)

PART NUMBER	ID IN.		ID (mm)		T IN.		T (mm)		APPROX MASS	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	LB/100	kg/100
MS9955-236	3.219	3.249	81.76	82.52	0.135	0.143	3.429	3.632	1.254	.569
MS9955-237	3.344	3.374	84.94	85.70	0.135	0.143	3.429	3.632	1.301	.590
MS9955-238	3.469	3.499	88.11	88.87	0.135	0.143	3.429	3.632	1.347	.611
MS9955-239	3.594	3.624	91.29	92.05	0.135	0.143	3.429	3.632	1.394	.632
MS9955-240	3.719	3.749	94.46	95.22	0.135	0.143	3.429	3.632	1.440	.653
MS9955-241	3.844	3.874	97.64	98.40	0.135	0.143	3.429	3.632	1.487	.674
MS9955-242	3.969	3.999	100.81	101.57	0.135	0.143	3.429	3.632	1.533	.695
MS9955-243	4.094	4.124	103.99	104.75	0.135	0.143	3.429	3.632	1.580	.717
MS9955-244	4.219	4.249	107.16	107.92	0.135	0.143	3.429	3.632	1.626	.738
MS9955-245	4.344	4.374	110.34	111.10	0.135	0.143	3.429	3.632	1.672	.758
MS9955-246	4.469	4.499	113.51	114.27	0.135	0.143	3.429	3.632	1.719	.780
MS9955-247	4.594	4.624	116.69	117.45	0.135	0.143	3.429	3.632	1.766	.801
MS9955-248	4.719	4.749	119.86	120.62	0.135	0.143	3.429	3.632	1.812	.822
MS9955-249	4.844	4.874	123.04	123.80	0.135	0.143	3.429	3.632	1.859	.843
MS9955-250	4.969	4.999	126.21	126.97	0.135	0.143	3.429	3.632	1.905	.864
MS9955-251	5.086	5.132	129.18	130.35	0.135	0.143	3.429	3.632	1.952	.885
MS9955-252	5.211	5.257	132.36	133.53	0.135	0.143	3.429	3.632	2.000	.907
MS9955-253	5.336	5.382	135.53	136.70	0.135	0.143	3.429	3.632	2.044	.927
MS9955-254	5.461	5.507	138.71	139.88	0.135	0.143	3.429	3.632	2.091	.948
MS9955-255	5.586	5.632	141.88	143.05	0.135	0.143	3.429	3.632	2.137	.969
MS9955-256	5.711	5.757	145.06	146.23	0.135	0.143	3.429	3.632	2.184	.991
MS9955-257	5.836	5.882	148.23	149.40	0.135	0.143	3.429	3.632	2.230	1.012
MS9955-258	5.961	6.007	151.41	152.58	0.135	0.143	3.429	3.632	2.277	1.033
MS9955-259	6.211	6.257	157.76	158.93	0.135	0.143	3.429	3.632	2.370	1.075
MS9955-260	6.461	6.507	164.11	165.28	0.135	0.143	3.429	3.632	2.462	1.117
MS9955-261	6.711	6.757	170.46	171.63	0.135	0.143	3.429	3.632	2.555	1.159
MS9955-262	6.961	7.007	176.81	177.98	0.135	0.143	3.429	3.632	2.649	1.202
MS9955-263	7.204	7.264	182.98	184.51	0.135	0.143	3.429	3.632	2.742	1.244
MS9955-264	7.454	7.514	189.33	190.86	0.135	0.143	3.429	3.632	2.835	1.286
MS9955-265	7.704	7.764	195.68	197.21	0.135	0.143	3.429	3.632	2.927	1.328
MS9955-266	7.954	8.014	202.03	203.56	0.135	0.143	3.429	3.632	3.020	1.370
MS9955-267	8.204	8.264	208.38	209.91	0.135	0.143	3.429	3.632	3.114	1.412
MS9955-268	8.454	8.514	214.73	216.26	0.135	0.143	3.429	3.632	3.207	1.455
MS9955-269	8.704	8.764	221.08	222.61	0.135	0.143	3.429	3.632	3.300	1.497
MS9955-270	8.954	9.014	227.43	228.96	0.135	0.143	3.429	3.632	3.392	1.539
MS9955-271	9.204	9.264	233.78	235.31	0.135	0.143	3.429	3.632	3.485	1.581
MS9955-272	9.454	9.514	240.13	241.66	0.135	0.143	3.429	3.632	3.579	1.623
MS9955-273	9.704	9.764	246.48	248.01	0.135	0.143	3.429	3.632	3.671	1.665
MS9955-274	9.954	10.014	252.83	254.36	0.135	0.143	3.429	3.632	3.764	1.707
MS9955-275	10.454	10.514	265.53	267.06	0.135	0.143	3.429	3.632	3.950	1.792
MS9955-276	10.954	11.014	278.23	279.76	0.135	0.143	3.429	3.632	4.136	1.876
MS9955-277	11.454	11.514	290.93	292.46	0.135	0.143	3.429	3.632	4.322	1.960
MS9955-278	11.954	12.014	303.63	305.16	0.135	0.143	3.429	3.632	4.508	2.045
MS9955-279	12.954	13.014	329.03	330.56	0.135	0.143	3.429	3.632	4.880	2.214
MS9955-280	13.954	14.014	354.43	355.96	0.135	0.143	3.429	3.632	5.252	2.382
MS9955-281	14.954	15.014	379.83	381.36	0.135	0.143	3.429	3.632	5.624	2.551
MS9955-282	15.910	16.000	404.11	406.40	0.135	0.143	3.429	3.632	5.987	2.716
MS9955-283	16.910	17.000	429.51	431.80	0.135	0.143	3.429	3.632	6.361	2.885
MS9955-284	17.910	18.000	454.91	457.20	0.135	0.143	3.429	3.632	6.729	3.052
MS9955-309	0.407	0.417	10.34	10.59	0.205	0.215	5.21	5.46	.528	.239
MS9955-310	0.470	0.480	11.94	12.19	0.205	0.215	5.21	5.46	.581	.264
MS9955-311	0.532	0.542	13.51	13.77	0.205	0.215	5.21	5.46	.634	.288
MS9955-312	0.595	0.605	15.11	15.37	0.205	0.215	5.21	5.46	.687	.312
MS9955-313	0.657	0.667	16.69	16.94	0.205	0.215	5.21	5.46	.740	.336

TABLE 1 (CONTINUED)

PART NUMBER	ID IN.		ID (mm)		T IN.		T (mm)		APPROX MASS	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	LB/100	kg/100
MS9955-314	0.719	0.731	18.26	18.57	0.205	0.215	5.21	5.46	.793	.360
MS9955-315	0.781	0.793	19.84	20.14	0.205	0.215	5.21	5.46	.846	.384
MS9955-316	0.844	0.856	21.44	21.74	0.205	0.215	5.21	5.46	.899	.408
MS9955-317	0.906	0.918	23.01	23.32	0.205	0.215	5.21	5.46	.952	.432
MS9955-318	0.969	0.981	24.61	24.92	0.205	0.215	5.21	5.46	1.005	.456
MS9955-319	1.031	1.043	26.19	26.49	0.205	0.215	5.21	5.46	1.058	.480
MS9955-320	1.094	1.106	27.79	28.09	0.205	0.215	5.21	5.46	1.112	.504
MS9955-321	1.156	1.168	29.36	29.67	0.205	0.215	5.21	5.46	1.165	.523
MS9955-322	1.219	1.231	30.96	31.27	0.205	0.215	5.21	5.46	1.218	.552
MS9955-323	1.281	1.293	32.54	32.84	0.205	0.215	5.21	5.46	1.271	.577
MS9955-324	1.344	1.356	34.14	34.44	0.205	0.215	5.21	5.46	1.324	.601
MS9955-325	1.465	1.485	37.21	37.72	0.205	0.215	5.21	5.46	1.430	.649
MS9955-326	1.590	1.610	40.39	40.89	0.205	0.215	5.21	5.46	1.537	.697
MS9955-327	1.715	1.735	43.56	44.07	0.205	0.215	5.21	5.46	1.643	.745
MS9955-328	1.840	1.860	46.74	47.24	0.205	0.215	5.21	5.46	1.749	.793
MS9955-329	1.965	1.985	49.91	50.42	0.205	0.215	5.21	5.46	1.855	.841
MS9955-330	2.090	2.110	53.09	53.59	0.205	0.215	5.21	5.46	1.961	.889
MS9955-331	2.215	2.235	56.26	56.77	0.205	0.215	5.21	5.46	2.067	.938
MS9955-332	2.340	2.360	59.44	59.94	0.205	0.215	5.21	5.46	2.173	.986
MS9955-333	2.465	2.485	62.61	63.12	0.205	0.215	5.21	5.46	2.279	1.034
MS9955-334	2.590	2.610	65.79	66.29	0.205	0.215	5.21	5.46	2.385	1.082
MS9955-335	2.710	2.740	68.83	69.60	0.205	0.215	5.21	5.46	2.491	1.130
MS9955-336	2.835	2.865	72.01	72.77	0.205	0.215	5.21	5.46	2.597	1.178
MS9955-337	2.960	2.990	75.18	75.95	0.205	0.215	5.21	5.46	2.703	1.226
MS9955-338	3.085	3.115	78.36	79.12	0.205	0.215	5.21	5.46	2.810	1.275
MS9955-339	3.210	3.240	81.53	82.30	0.205	0.215	5.21	5.46	2.916	1.323
MS9955-340	3.335	3.365	84.71	85.47	0.205	0.215	5.21	5.46	3.022	1.371
MS9955-341	3.460	3.490	87.88	88.65	0.205	0.215	5.21	5.46	3.128	1.419
MS9955-342	3.585	3.615	91.06	91.82	0.205	0.215	5.21	5.46	3.234	1.467
MS9955-343	3.710	3.740	94.23	95.00	0.205	0.215	5.21	5.46	3.340	1.515
MS9955-344	3.835	3.865	97.41	98.17	0.205	0.215	5.21	5.46	3.446	1.563
MS9955-345	3.960	3.990	100.58	101.35	0.205	0.215	5.21	5.46	3.552	1.611
MS9955-346	4.085	4.115	103.76	104.52	0.205	0.215	5.21	5.46	3.658	1.659
MS9955-347	4.210	4.240	106.93	107.70	0.205	0.215	5.21	5.46	3.764	1.707
MS9955-348	4.335	4.365	110.11	110.87	0.205	0.215	5.21	5.46	3.870	1.755
MS9955-349	4.460	4.490	113.28	114.05	0.205	0.215	5.21	5.46	3.976	1.803
MS9955-350	4.585	4.615	116.46	117.22	0.205	0.215	5.21	5.46	4.090	1.855
MS9955-351	4.710	4.740	119.63	120.40	0.205	0.215	5.21	5.46	4.196	1.903
MS9955-352	4.835	4.865	122.81	123.57	0.205	0.215	5.21	5.46	4.302	1.951
MS9955-353	4.960	4.990	125.98	126.75	0.205	0.215	5.21	5.46	4.409	2.000
MS9955-354	5.077	5.123	128.96	130.12	0.205	0.215	5.21	5.46	4.515	2.048
MS9955-355	5.202	5.248	132.13	133.30	0.205	0.215	5.21	5.46	4.621	2.096
MS9955-356	5.327	5.373	135.31	136.47	0.205	0.215	5.21	5.46	4.727	2.144
MS9955-357	5.452	5.498	138.48	139.65	0.205	0.215	5.21	5.46	4.834	2.193
MS9955-358	5.577	5.623	141.66	142.82	0.205	0.215	5.21	5.46	4.940	2.241
MS9955-359	5.702	5.748	144.83	146.00	0.205	0.215	5.21	5.46	5.046	2.289
MS9955-360	5.827	5.873	148.01	149.17	0.205	0.215	5.21	5.46	5.152	2.337
MS9955-361	5.952	5.998	151.18	152.35	0.205	0.215	5.21	5.46	5.259	2.385
MS9955-362	6.202	6.248	157.53	158.70	0.205	0.215	5.21	5.46	5.471	2.482
MS9955-363	6.452	6.498	163.88	165.05	0.205	0.215	5.21	5.46	5.684	2.578
MS9955-364	6.702	6.748	170.23	171.40	0.205	0.215	5.21	5.46	5.896	2.674
MS9955-365	6.952	6.998	176.58	177.75	0.205	0.215	5.21	5.46	6.109	2.771
MS9955-366	7.195	7.255	182.75	184.28	0.205	0.215	5.21	5.46	6.321	2.867
MS9955-367	7.445	7.505	189.10	190.63	0.205	0.215	5.21	5.46	6.536	2.965
MS9955-368	7.695	7.755	195.45	196.98	0.205	0.215	5.21	5.46	6.746	3.060