



FIGURE 1 ANGLE BRACKET

TABLE 1 – PART NUMBERS AND DIMENSIONS

B LENGTH	A-LENGTH			
	0.428 - 0.448 PART NUMBER	0.490 - 0.510 PART NUMBER	0.552 - 0.572 PART NUMBER	0.615 - 0.635 PART NUMBER
0.428 - 0.448	MS9592-005			
0.490 - 0.510	MS9592-006	MS9592-046		
0.552 - 0.572	MS9592-007	MS9592-047	MS9592-087	
0.615 - 0.635	MS9592-008	MS9592-048	MS9592-088	MS9592-128
0.678 - 0.698	MS9592-009	MS9592-049	MS9592-089	MS9592-129
0.740 - 0.760	MS9592-010	MS9592-050	MS9592-090	MS9592-130
0.802 - 0.822	MS9592-011	MS9592-051	MS9592-091	MS9592-131
0.865 - 0.885	MS9592-012	MS9592-052	MS9592-092	MS9592-132
0.928 - 0.948	MS9592-013	MS9592-053	MS9592-093	MS9592-133
0.990 - 1.010	MS9592-014	MS9592-054	MS9592-094	MS9592-134
1.052 - 1.072	MS9592-015	MS9592-055	MS9592-095	MS9592-135
1.115 - 1.135	MS9592-016	MS9592-056	MS9592-096	MS9592-136
1.178 - 1.198	MS9592-017	MS9592-057	MS9592-097	MS9592-137
1.240 - 1.260	MS9592-018	MS9592-058	MS9592-098	MS9592-138
1.302 - 1.322	MS9592-019	MS9592-059	MS9592-099	MS9592-139
1.365 - 1.385	MS9592-020	MS9592-060	MS9592-100	MS9592-140
1.428 - 1.448	MS9592-021	MS9592-061	MS9592-101	MS9592-141
1.490 - 1.510	MS9592-022	MS9592-062	MS9592-102	MS9592-142
1.552 - 1.572	MS9592-023	MS9592-063	MS9592-103	MS9592-143
1.615 - 1.635	MS9592-024	MS9592-064	MS9592-104	MS9592-144
1.678 - 1.698	MS9592-025	MS9592-065	MS9592-105	MS9592-145
1.740 - 1.760	MS9592-026	MS9592-066	MS9592-106	MS9592-146
1.865 - 1.885	MS9592-027	MS9592-067	MS9592-107	MS9592-147

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BRACKET, ANGLE, 90°, CRES UNS S32100, .190 BOLT

PART NUMBER

TABLE 1 – PART NUMBERS AND DIMENSIONS (CONTINUED)

B LENGTH	A-LENGTH		
	0.678 - 0.698 PART NUMBER	0.740 - 0.760 PART NUMBER	0.802 - 0.822 PART NUMBER
0.678 - 0.698	MS9592-169		
0.740 - 0.760	MS9592-170	MS9592-210	
0.802 - 0.822	MS9592-171	MS9592-211	MS9592-251
0.865 - 0.885	MS9592-172	MS9592-212	MS9592-252
0.928 - 0.948	MS9592-173	MS9592-213	MS9592-253
0.990 - 1.010	MS9592-174	MS9592-214	MS9592-254
1.052 - 1.072	MS9592-175	MS9592-215	MS9592-255
1.115 - 1.135	MS9592-176	MS9592-216	MS9592-256
1.178 - 1.198	MS9592-177	MS9592-217	MS9592-257
1.240 - 1.260	MS9592-178	MS9592-218	MS9592-258
1.302 - 1.322	MS9592-179	MS9592-219	MS9592-259
1.365 - 1.385	MS9592-180	MS9592-220	MS9592-260
1.428 - 1.448	MS9592-181	MS9592-221	MS9592-261
1.490 - 1.510	MS9592-182	MS9592-222	MS9592-262
1.552 - 1.572	MS9592-183	MS9592-223	MS9592-263
1.615 - 1.635	MS9592-184	MS9592-224	MS9592-264
1.678 - 1.698	MS9592-185	MS9592-225	MS9592-265
1.740 - 1.760	MS9592-186	MS9592-226	MS9592-266
1.865 - 1.885	MS9592-187	MS9592-227	MS9592-267

B LENGTH	A-LENGTH		
	0.865 - 0.885 PART NUMBER	0.928 - 0.948 PART NUMBER	0.990 - 1.010 PART NUMBER
0.865 - 0.885	MS9592-292		
0.928 - 0.948	MS9592-293	MS9592-333	
0.990 - 1.010	MS9592-294	MS9592-334	MS9592-374
1.052 - 1.072	MS9592-295	MS9592-335	MS9592-375
1.115 - 1.135	MS9592-296	MS9592-336	MS9592-376
1.178 - 1.198	MS9592-297	MS9592-337	MS9592-377
1.240 - 1.260	MS9592-298	MS9592-338	MS9592-378
1.302 - 1.322	MS9592-299	MS9592-339	MS9592-379
1.365 - 1.385	MS9592-300	MS9592-340	MS9592-380
1.428 - 1.448	MS9592-301	MS9592-341	MS9592-381
1.490 - 1.510	MS9592-302	MS9592-342	MS9592-382
1.552 - 1.572	MS9592-303	MS9592-343	MS9592-383
1.615 - 1.635	MS9592-304	MS9592-344	MS9592-384
1.678 - 1.698	MS9592-305	MS9592-345	MS9592-385
1.740 - 1.760	MS9592-306	MS9592-346	MS9592-386
1.865 - 1.885	MS9592-307	MS9592-347	MS9592-387

NOTES:

1. MATERIAL: CRES PER AMS 5510 (UNS S32100)
2. GRAIN FLOW SHALL BE PARALLEL WITH ROLLING DIRECTION
3. REMOVE BURRS AND BREAK EDGES .003 TO .015, UNLESS OTHERWISE SPECIFIED.
4. DIMENSIONING AND TOLERANCES PER ANSI Y14.5M-1982 (ASME PUBLICATION)
5. DIMENSIONS ARE IN INCHES.
6. DO NOT USE UNASSIGNED PART NUMBERS

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