

AS9596

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THIRD ANGLE PROJECTION



ISSUED 1998-02

PREPARED BY COMMITTEE E-25

SAE The Engineering Society
For Advancing Mobility
Land Sea Air and Space®
INTERNATIONAL
400 Commonwealth Drive, Warrendale, PA 15096-0001

AEROSPACE STANDARD

BRACKET, ANGLE, 90°,
STEEL .190 BOLT

AS9596
SHEET 1 OF 3

AS9596

THE REQUIREMENTS FOR ACQUIRING THE PRODUCT(S) DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ISSUE OF THE DODISS SPECIFIED IN THE SOLICITATION: NONE.

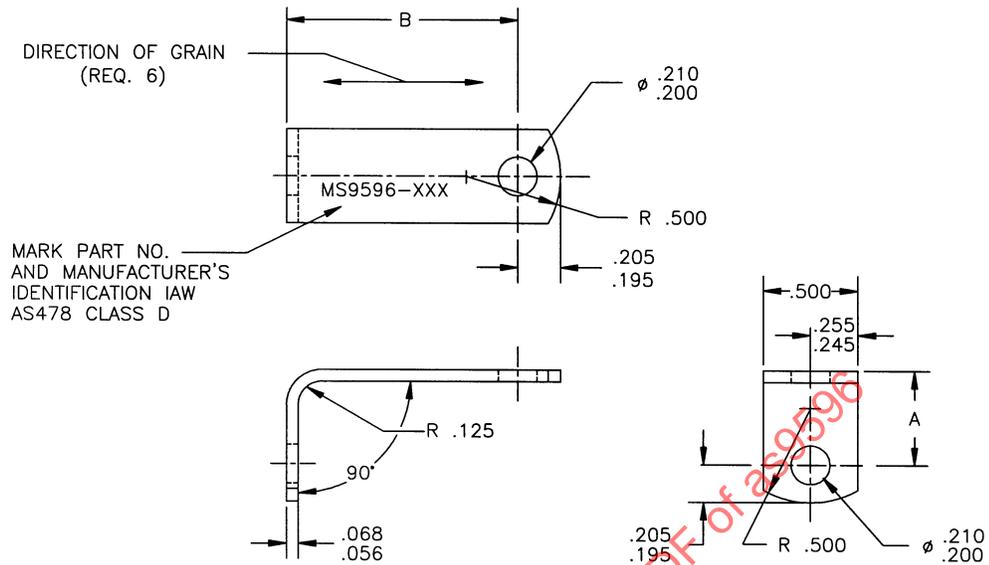


FIGURE 1 - ANGLE BRACKET

TABLE 1 - DASH NUMBERS AND DIMENSIONS

B LENGTH	A-LENGTH					
	.438	.500	.562	.625	.688	.750
DASH NUMBERS						
.438	-005 1/					
.500	-006 1/	-046 1/				
.562	-007 1/	-047 1/	-087 1/			
.625	-008 1/	-048 1/	-088 1/	-128 1/		
.688	-009 1/	-049 1/	-089 1/	-129 1/	-169 1/	
.750	-010 1/	-050 1/	-090 1/	-130 1/	-170 1/	-210 1/
.812	-011	-051	-091	-131	-171	-211
.875	-012 1/	-052 1/	-092 1/	-132 1/	-172 1/	-212 1/
.938	-013	-053	-093	-133	-173	-213
1.000	-014 1/	-054 1/	-094 1/	-134 1/	-174 1/	-214 1/
1.062	-015	-055	-095	-135	-175	-215
1.125	-016 1/	-056 1/	-096 1/	-136 1/	-176 1/	-216 1/
1.188	-017	-057	-097	-137	-177	-217
1.250	-018 1/	-058 1/	-098 1/	-138 1/	-178 1/	-218 1/
1.312	-019	-059	-099	-139	-179	-219
1.375	-020 1/	-060 1/	-100 1/	-140 1/	-180 1/	-220 1/
1.438	-031	-061	-101	-141	-181	-221
1.500	-022 1/	-062 1/	-102 1/	-142 1/	-182 1/	-222 1/
1.562	-023	-063	-103	-143	-183	-223
1.625	-024 1/	-064 1/	-104 1/	-144 1/	-184 1/	-224 1/
1.688	-025	-065	-105	-145	-185	-225
1.750	-026 1/	-066 1/	-106 1/	-146 1/	-186 1/	-226 1/
1.875	-027 1/	-067 1/	-107 1/	-147 1/	-187	-227

1/ PREFERRED SIZES