

REV.  
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AS9599

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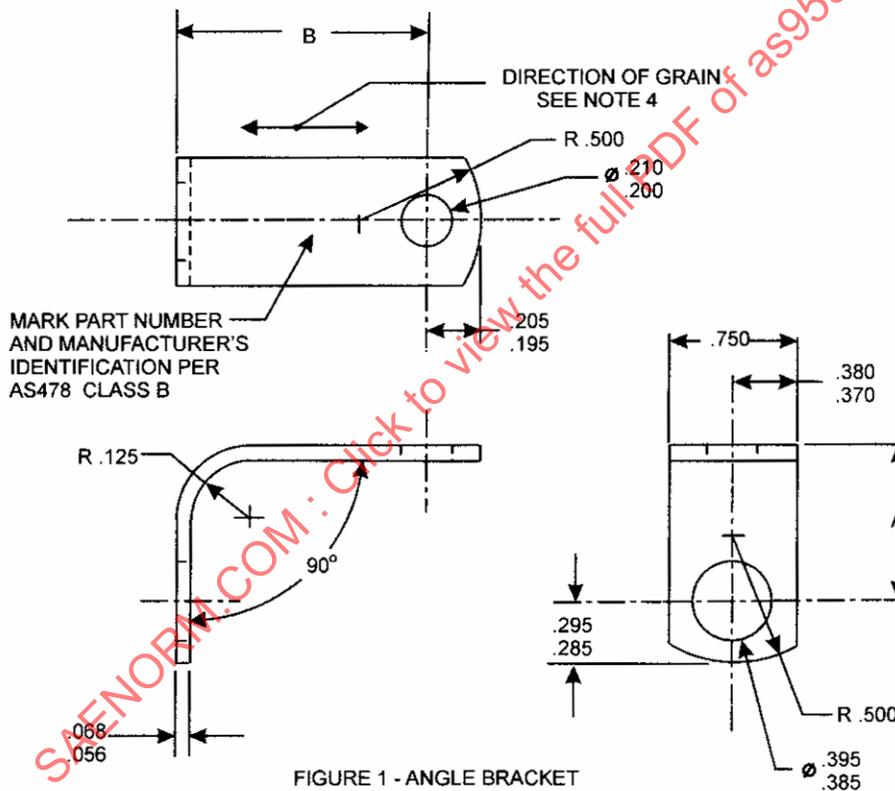
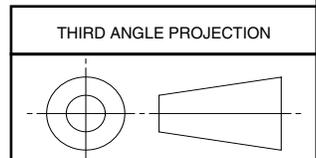


FIGURE 1 - ANGLE BRACKET



CUSTODIAN: SAE E-25



**AEROSPACE STANDARD**

(R) BRACKET, ANGLE 90°, CADMIUM PLATED,  
ALLOY STEEL UNS G41300,  
.190 X .375 BOLT

**AS9599**  
SHEET 1 OF 3

**REV.**  
**A**

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TABLE 1 - DASH NUMBERS AND DIMENSIONS

B LENGTH	A - LENGTH									
	.562	.625	.688	.750	.812	.875	.938	1.000	1.062	1.125
	DASH NUMBERS									
.438	-005 1/	-035 1/	-065 1/	-095 1/	-125	-155 1/	-185	-215 1/	-245	-275 1/
.500	-006 1/	-036 1/	-066 1/	-096 1/	-126	-156 1/	-186	-216 1/	-246	-276 1/
.562	-007 1/	-037 1/	-067 1/	-097 1/	-127	-157 1/	-187	-217 1/	-247	-277 1/
.625	-008 1/	-038 1/	-068 1/	-098 1/	-128	-158 1/	-188	-218 1/	-248	-278 1/
.688	-009 1/	-039 1/	-069 1/	-099 1/	-129	-159 1/	-189	-219 1/	-249	-279 1/
.750	-010 1/	-040 1/	-070 1/	-100 1/	-130	-160 1/	-190	-220 1/	-250	-280 1/
.812	-011	-041	-071	-101	-131	-161	-191	-221	-251	-281
.875	-012 1/	-042 1/	-072 1/	-102 1/	-132	-162 1/	-192	-222 1/	-252	-282 1/
.938	-013	-043	-073	-103	-133	-163	-193	-223	-253	-283
1.000	-014 1/	-044 1/	-074 1/	-104 1/	-134	-164 1/	-194	-224 1/	-254	-284 1/
1.062	-015	-045	-075	-105	-135	-165	-195	-225	-255	-285
1.125	-016 1/	-046 1/	-076 1/	-106 1/	-136	-166 1/	-196	-226 1/	-256	-286 1/
1.188	-017	-047	-077	-107	-137	-167	-197	-227	-257	-287
1.250	-018 1/	-048 1/	-078 1/	-108 1/	-138	-168 1/	-198	-228 1/	-258	-288 1/
1.312	-019	-049	-079	-109	-139	-169	-199	-229	-259	-289
1.375	-020 1/	-050 1/	-080 1/	-110 1/	-140	-170 1/	-200	-230 1/	-260	-290 1/
1.438	-021	-051	-081	-111	-141	-171	-201	-231	-261	-291
1.500	-022 1/	-052 1/	-082 1/	-112 1/	-142	-172 1/	-202	-232 1/	-262	-292 1/

TABLE 1 - DASH NUMBERS AND DIMENSIONS - CONTINUED.

B LENGTH	A - LENGTH									
	1.188	1.250	1.312	1.375	1.438	1.500	1.625	1.750	1.875	2.000
	DASH NUMBERS									
.438	-305	-335 1/	-365	-395 1/	-425	-455 1/	-515 1/	-575 1/	-635 1/	-695 1/
.500	-306	-336 1/	-366	-396 1/	-426	-456 1/	-516 1/	-576 1/	-636 1/	-696 1/
.562	-307	-337 1/	-367	-397 1/	-427	-457 1/	-517 1/	-577 1/	-637 1/	-697 1/
.625	-308	-338 1/	-368	-398 1/	-428	-458 1/	-518 1/	-578 1/	-638 1/	-698 1/
.688	-309	-339 1/	-369	-399 1/	-429	-459 1/	-519 1/	-579 1/	-639 1/	-699 1/
.750	-310	-340 1/	-370	-400 1/	-430	-460 1/	-520 1/	-580 1/	-640 1/	-700 1/
.812	-311	-341	-371	-401	-431	-461	-521	-581	-641	-701
.875	-312	-342 1/	-372	-402 1/	-432	-462 1/	-522 1/	-582 1/	-642 1/	-702 1/
.938	-313	-343	-373	-403	-433	-463	-523	-583	-643	-703
1.000	-314	-344 1/	-374	-404 1/	-434	-464 1/	-524 1/	-584 1/	-644 1/	-704 1/
1.062	-315	-345	-375	-405	-435	-465	-525	-585	-645	-705
1.125	-316	-346 1/	-376	-406 1/	-436	-466 1/	-526 1/	-586 1/	-646 1/	-706 1/
1.188	-317	-347	-377	-407	-437	-467	-527	-587	-647	-707
1.250	-318	-348 1/	-378	-408 1/	-438	-468 1/	-528 1/	-588 1/	-648 1/	-708 1/
1.312	-319	-349	-379	-409	-439	-469	-529	-589	-649	-709
1.375	-320	-350 1/	-380	-410 1/	-440	-470 1/	-530 1/	-590 1/	-650 1/	-710 1/
1.438	-321	-351	-381	-411	-441	-471	-531	-591	-651	-711
1.500	-322	-352 1/	-382	-412 1/	-442	-472 1/	-532 1/	-592 1/	-652 1/	-712 1/

1/ PREFERRED SIZES