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AS9602

Submitted for recognition as an American National Standard

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5340

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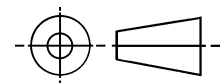
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THIRD ANGLE PROJECTION



ISSUED 1998-02

PREPARED BY COMMITTEE E-25, GENERAL STANDARDS FOR AEROSPACE PROPULSION

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AEROSPACE STANDARD

BRACKET, ANGLE, 90°, CRES
.190 x .312 BOLT

AS9602
SHEET 1 OF 4

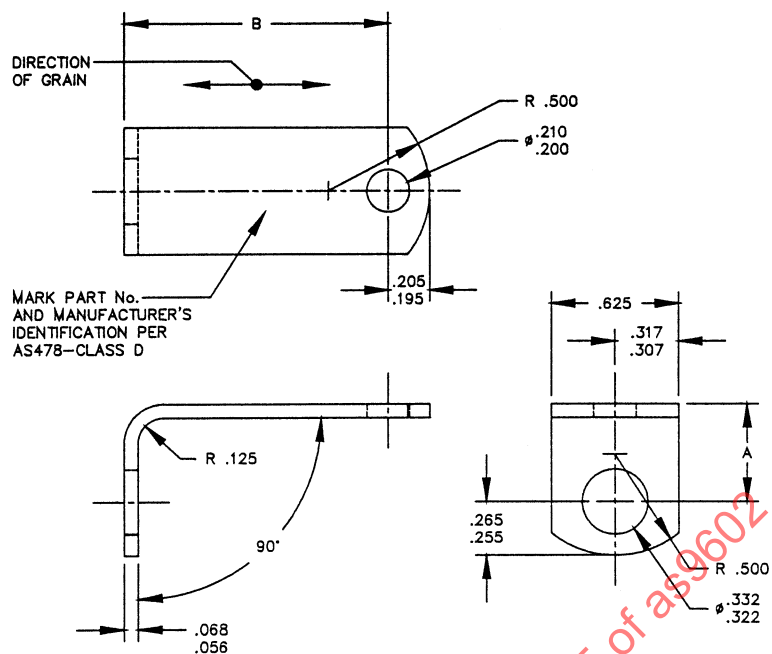


FIGURE 1 - ANGLE BRACKET

TABLE 1 - DASH NUMBERS AND DIMENSIONS

B LENGTH	A - LENGTH						
	.500	.562	.625	.688	.750	.812	.875
DASH NUMBERS							
.438	-005 1/	-035 1/	-065 1/	-095 1/	-125 1/	-155	-185 1/
.500	-006 1/	-036 1/	-066 1/	-096 1/	-126 1/	-156	-186 1/
.562	-007 1/	-037 1/	-067 1/	-097 1/	-127 1/	-157	-187 1/
.625	-008 1/	-038 1/	-068 1/	-098 1/	-128 1/	-158	-188 1/
.688	-009 1/	-039 1/	-069 1/	-099 1/	-129 1/	-159	-189 1/
.750	-010 1/	-040 1/	-070 1/	-100 1/	-130 1/	-160	-190 1/
.812	-011	-041	-071	-101	-131	-161	-191
.875	-012 1/	-042 1/	-072 1/	-102 1/	-132 1/	-162	-192 1/
.938	-013	-043	-073	-103	-133	-163	-193
1.000	-014 1/	-044 1/	-074 1/	-104 1/	-134 1/	-164	-194 1/
1.062	-015	-045	-075	-105	-135	-165	-195
1.125	-016 1/	-046 1/	-076 1/	-106 1/	-136 1/	-166 1/	-196 1/
1.188	-017	-047	-077	-107	-137	-167	-197
1.250	-018 1/	-048 1/	-078 1/	-108 1/	-138 1/	-168 1/	-198 1/
1.312	-019	-049	-079	-109	-139	-169	-199
1.375	-020 1/	-050 1/	-080 1/	-110 1/	-140 1/	-170 1/	-200 1/
1.438	-021	-051	-081	-111	-141	-171	-201
1.500	-022 1/	-052 1/	-082 1/	-112 1/	-142 1/	-172 1/	-202 1/

1/ PREFERRED SIZES

TABLE 1 - DASH NUMBERS AND DIMENSIONS - CONTINUED

B LENGTH	A - LENGTH			
	1.000	1.125	1.188	1.250
	DASH NUMBERS			
.438	-215	-245 $\frac{1}{2}$	-305 $\frac{1}{2}$	-365 $\frac{1}{2}$
.500	-216	-246 $\frac{1}{2}$	-306 $\frac{1}{2}$	-366 $\frac{1}{2}$
.562	-217	-247 $\frac{1}{2}$	-331 $\frac{1}{2}$	-367 $\frac{1}{2}$
.625	-218	-248 $\frac{1}{2}$	-332 $\frac{1}{2}$	-368 $\frac{1}{2}$
.688	-219	-249 $\frac{1}{2}$	-309 $\frac{1}{2}$	-369 $\frac{1}{2}$
.750	-220	-250 $\frac{1}{2}$	-310 $\frac{1}{2}$	-370 $\frac{1}{2}$
.812	-221	-251	-311	-371
.875	-222	-252 $\frac{1}{2}$	-312 $\frac{1}{2}$	-372 $\frac{1}{2}$
.938	-223	-253	-313	-373
1.000	-224	-254 $\frac{1}{2}$	-314 $\frac{1}{2}$	-374 $\frac{1}{2}$
1.062	-225	-255	-315	-375
1.125	-226	-256 $\frac{1}{2}$	-316 $\frac{1}{2}$	-376 $\frac{1}{2}$
1.188	-227	-257	-317	-377
1.250	-228	-258 $\frac{1}{2}$	-318 $\frac{1}{2}$	-378 $\frac{1}{2}$
1.312	-229	-259	-319	-379
1.375	-230	-260 $\frac{1}{2}$	-320 $\frac{1}{2}$	-380 $\frac{1}{2}$
1.438	-231	-261	-321	-381
1.500	-232	-262 $\frac{1}{2}$	-322 $\frac{1}{2}$	-382 $\frac{1}{2}$

 $\frac{1}{2}$ PREFERRED SIZES

TABLE 1 - DASH NUMBERS AND DIMENSIONS - CONTINUE

B LENGTH	A - LENGTH				
	1.375	1.500	1.625	1.750	1.875
	DASH NUMBERS				
.438	-425 $\frac{1}{2}$	-485 $\frac{1}{2}$	-545 $\frac{1}{2}$	-605 $\frac{1}{2}$	-665 $\frac{1}{2}$
.500	-426 $\frac{1}{2}$	-486 $\frac{1}{2}$	-546 $\frac{1}{2}$	-606 $\frac{1}{2}$	-666 $\frac{1}{2}$
.562	-427 $\frac{1}{2}$	-487 $\frac{1}{2}$	-547 $\frac{1}{2}$	-607 $\frac{1}{2}$	-667 $\frac{1}{2}$
.625	-428 $\frac{1}{2}$	-488 $\frac{1}{2}$	-548 $\frac{1}{2}$	-608 $\frac{1}{2}$	-668 $\frac{1}{2}$
.688	-429 $\frac{1}{2}$	-489 $\frac{1}{2}$	-549 $\frac{1}{2}$	-609 $\frac{1}{2}$	-669 $\frac{1}{2}$
.750	-430 $\frac{1}{2}$	-490 $\frac{1}{2}$	-550 $\frac{1}{2}$	-610 $\frac{1}{2}$	-670 $\frac{1}{2}$
.812	-431	-491	-551	-611	-671
.875	-432 $\frac{1}{2}$	-492 $\frac{1}{2}$	-552 $\frac{1}{2}$	-612 $\frac{1}{2}$	-672 $\frac{1}{2}$
.938	-433	-493	-553	-613	-673
1.000	-434 $\frac{1}{2}$	-494 $\frac{1}{2}$	-554 $\frac{1}{2}$	-614 $\frac{1}{2}$	-674 $\frac{1}{2}$
1.062	-435	-495	-555	-615	-675
1.125	-436 $\frac{1}{2}$	-496 $\frac{1}{2}$	-556 $\frac{1}{2}$	-616 $\frac{1}{2}$	-676 $\frac{1}{2}$
1.188	-437	-497	-557	-617	-677
1.250	-438 $\frac{1}{2}$	-498 $\frac{1}{2}$	-558 $\frac{1}{2}$	-618 $\frac{1}{2}$	-678 $\frac{1}{2}$
1.312	-439	-499	-559	-619	-679
1.375	-440 $\frac{1}{2}$	-500 $\frac{1}{2}$	-560 $\frac{1}{2}$	-620 $\frac{1}{2}$	-680 $\frac{1}{2}$
1.438	-441	-501	-561	-621	-681
1.500	-442 $\frac{1}{2}$	-502 $\frac{1}{2}$	-562 $\frac{1}{2}$	-622 $\frac{1}{2}$	-682 $\frac{1}{2}$

 $\frac{1}{2}$ PREFERRED SIZES