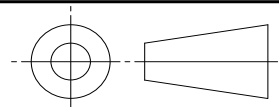


SAE Technical Standards Board Rules provide that: "This report is published by SAE to advance the state of technical and engineering sciences. The use of this report is entirely voluntary, and its applicability and suitability for any particular use, including any patent infringement arising therefrom, is the sole responsibility of the user."

SAE reviews each technical report at least every five years at which time it may be revised, reaffirmed, stabilized, or cancelled. SAE invites your written comments and suggestions.

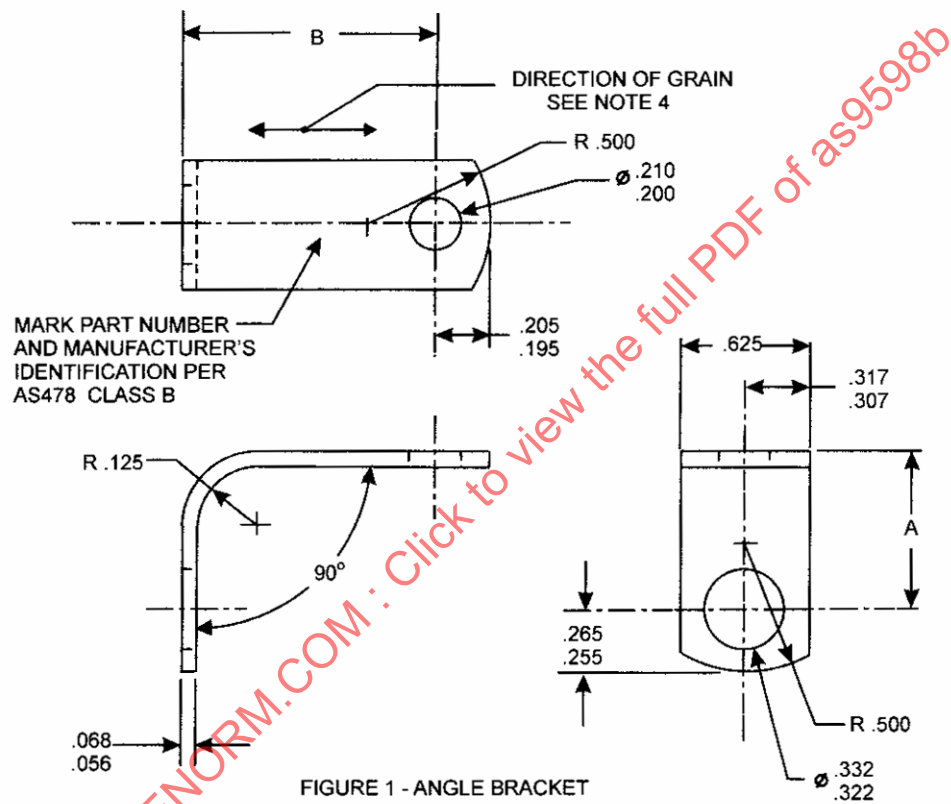
REV. B	FEDERAL SUPPLY CLASS 5340 RATIONALE THIS DOCUMENT HAS BEEN DETERMINED TO CONTAIN BASIC AND STABLE TECHNOLOGY WHICH IS NOT DYNAMIC IN NATURE. THIS STANDARD HAS BEEN STABILIZED. STABILIZED NOTICE THIS DOCUMENT HAS BEEN DECLARED "STABILIZED" BY THE SAE E-25 GENERAL STANDARDS FOR AEROSPACE AND PROPULSION SYSTEMS COMMITTEE AND WILL NO LONGER BE SUBJECTED TO PERIODIC REVIEWS FOR CURRENCY. USERS ARE RESPONSIBLE FOR VERIFYING REFERENCES AND CONTINUED SUITABILITY OF TECHNICAL REQUIREMENTS. NEWER TECHNOLOGY MAY EXIST.		
SAENORM.COM : Click to view the full PDF of as9598b			
CUSTODIAN: E-25		THIRD ANGLE PROJECTION 	
		AEROSPACE STANDARD BRACKET, ANGLE 90°, CADMIUM PLATED, ALLOY STEEL UNS G41300, .190 X .312 BOLT	
		AS9598	REV. B

THE INITIAL SAE PUBLICATION OF THIS DOCUMENT WAS TAKEN DIRECTLY FROM U.S. MILITARY STANDARD MS9598C. THIS SAE STANDARD RETAINS THE SAME PART NUMBERS ESTABLISHED BY THE ORIGINAL MILITARY DOCUMENT.

ANY REQUIREMENTS ASSOCIATED WITH QUALIFIED PRODUCTS LISTS (QPL) MAY CONTINUE TO BE MANDATORY FOR DOD CONTRACTS. REQUIREMENTS RELATING TO QPL'S HAVE NOT BEEN ADOPTED BY THE SAE FOR THIS STANDARD AND ARE NOT PART OF THIS SAE DOCUMENT.

WARNING

THIS DOCUMENT INCLUDES CADMIUM AS A PLATING MATERIAL. THE USE OF CADMIUM HAS BEEN RESTRICTED AND/OR BANNED FOR USE IN MANY COUNTRIES DUE TO ENVIRONMENTAL AND HEALTH CONCERNS. THE USER SHOULD CONSULT WITH LOCAL OFFICIALS ON THE ENVIRONMENTAL AND HEALTH REGULATIONS REGARDING ITS USE.



	AEROSPACE STANDARD	AS9598 SHEET 1 OF 3	REV. B
	BRACKET, ANGLE 90°, CADMIUM PLATED, ALLOY STEEL UNS G41300, .190 X .312 BOLT		

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/

TABLE 1 - DASH NUMBERS AND DIMENSIONS - CONTINUED.

B LENGTH	A - LENGTH								
	.938	1.000	1.125	1.250	1.375	1.500	1.625	1.750	1.875
	DASH NUMBERS								
.438	-215	-245 1/	-305 1/	-365 1/	-425 1/	-485 1/	-545 1/	-605 1/	-665 1/
.500	-216	-246 1/	-306 1/	-366 1/	-426 1/	-486 1/	-546 1/	-606 1/	-666 1/
.562	-217	-247 1/	-307 1/	-367 1/	-427 1/	-487 1/	-547 1/	-607 1/	-667 1/
.625	-218	-248 1/	-308 1/	-368 1/	-428 1/	-488 1/	-548 1/	-608 1/	-668 1/
.688	-219	-249 1/	-309 1/	-369 1/	-429 1/	-489 1/	-549 1/	-609 1/	-669 1/
.750	-220	-250 1/	-310 1/	-370 1/	-430 1/	-490 1/	-550 1/	-610 1/	-670 1/
.812	-221	-251	-311	-371	-431	-491	-551	-611	-671
.875	-222	-252 1/	-312 1/	-372 1/	-432 1/	-492 1/	-552 1/	-612 1/	-672 1/
.938	-223	-253	-313	-373	-433	-493	-553	-613	-673
1.000	-224	-254 1/	-314 1/	-374 1/	-434 1/	-494 1/	-554 1/	-614 1/	-674 1/
1.062	-225	-255	-315	-375	-435	-495	-555	-615	-675
1.125	-226	-256 1/	-316 1/	-376 1/	-436 1/	-496 1/	-556 1/	-616 1/	-676 1/
1.188	-227	-257	-317	-377	-437	-497	-557	-617	-677
1.250	-228	-258 1/	-318 1/	-378 1/	-438 1/	-498 1/	-558 1/	-618 1/	-678 1/
1.312	-229	-259	-319	-379	-439	-499	-559	-619	-679
1.375	-230	-260 1/	-320 1/	-380 1/	-440 1/	-500 1/	-560 1/	-620 1/	-680 1/
1.438	-231	-261	-321	-381	-441	-501	-561	-621	-681
1.500	-232	-262 1/	-322 1/	-382 1/	-442 1/	-502 1/	-562 1/	-622 1/	-682 1/

1/ PREFERRED SIZES



AEROSPACE STANDARD

 BRACKET, ANGLE 90°, CADMIUM PLATED,
 ALLOY STEEL UNS G41300,
 .190 X .312 BOLT

 AS9598
 SHEET 2 OF 3

 REV.
 B