

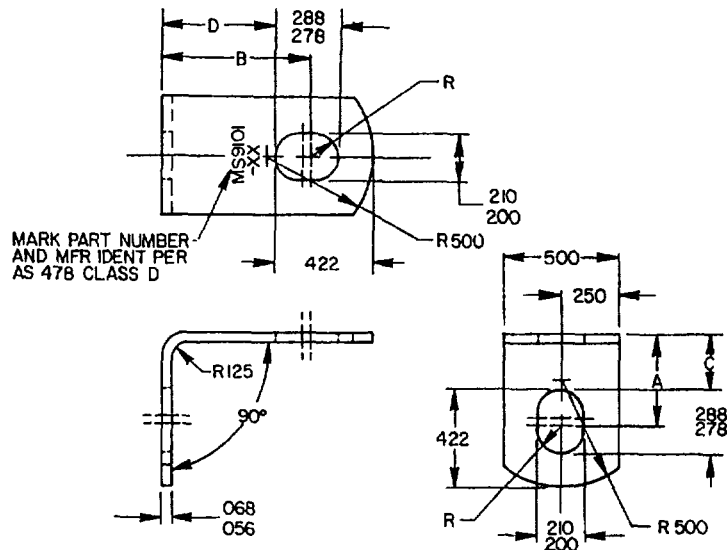
FED SUP CLASS
5340

TABLE DASH NUMBERS AND DIMENSIONS.

DASH NO	A REF	B REF	C ±.010	D ±.010	APPROX WEIGHT LB/100
-01	500	500	328	.328	1.037
-02	.500	625	328	.453	1.149
-03	500	750	328	.578	1.256
-04	500	875	328	.703	1.366
-05	.500	1.000	328	.828	1.475
-06	.500	1.250	328	1.078	1.695
-07	500	1.500	.328	1.328	1.914
-08	500	1.750	.328	1.578	2.133
-10	.625	625	.453	.453	1.256
-11	625	750	.453	.578	1.366
-12	625	875	.453	.703	1.475
-13	625	1.000	.453	.828	1.585
-14	625	1.250	.453	1.078	1.804
-15	625	1.500	.453	1.328	2.024
-16	.625	1.750	.453	1.578	2.243
-20	750	750	.578	.578	1.475
-21	750	875	.578	.703	1.585
-22	.750	1.000	.578	.828	1.695
-23	750	1.250	.578	1.078	1.914
-24	750	1.500	.578	1.328	2.133
-25	.750	1.750	.578	1.578	2.353
-30	.875	.875	.703	.703	1.695
-31	.875	1.000	.703	.828	1.804
-32	.875	1.250	.703	1.078	2.024
-33	.875	1.500	.703	1.328	2.243
-34	.875	1.750	.703	1.578	2.461
-40	1.000	1.000	.828	.828	1.914
-41	1.000	1.250	.828	1.078	2.133
-42	1.000	1.500	.828	1.328	2.353
-43	1.000	1.750	.828	1.578	2.572
-44	1.000	2.000	.828	1.828	2.791

INACTIVE FOR DESIGN AFTER 22 NOVEMBER 1966. USE MS9592.
 INTERCHANGEABILITY RELATIONSHIP: MS9101 INDIVIDUAL PART NUMBERS
 MAY BE REPLACED BY ONE OR MORE PART NUMBERS OF MS9592 SELECTED
 WITHIN THE SLOTTED HOLE DIMENSIONAL RANGE OF THE SUPERSEDED
 STANDARD. THE INACTIVATED MS9101 PARTS SHALL NOT BE USED TO
 REPLACE THE SUPERSEDING MS9592 PARTS.

© ENTIRE STANDARD REVISED

PA NAVY-AS Other Cust ARMY-AR AIR FORCE-82	INTERNATIONAL INTEREST	TITLE BRACKET, ANGLE, 90° .190 BOLT	MILITARY STANDARD MS 9101
PROCUREMENT SPECIFICATION NONE	SUPERSEDES	PAGE 1	OF 2

DD FORM 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS SPEC ARE OBSOLETE

5340-1737

USER ACTIVITIES

REVIEWER ACTIVITIES
DLA-15

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 selection for all new engineering and design applications and for repetitive use shall be made from this
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AMSC N/A

APPROVED 17 OCT 58
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USER ACTIVITIES

REVIEWER ACTIVITIES
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REQUIREMENTS

1. MATERIAL CORROSION RESISTANT STEEL IN ACCORDANCE WITH AMS 5510
2. DIMENSIONING AND TOLERANCING DIMENSIONING AND TOLERANCING SHALL BE IN ACCORDANCE WITH ANSI Y14.5M
3. TOLERANCES UNLESS OTHERWISE SPECIFIED, TOLERANCES SHALL BE FOR LINEAR DIMENSIONS $\pm .015$, ANGULAR DIMENSIONS $\pm 2^\circ$
4. PART NUMBER THE PART NUMBER SHALL CONSIST OF THE BASIC MS NUMBER FOLLOWED BY A DASH NUMBER FROM TABLE 1

EXAMPLE MS9101-02

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  |
  |-----DASH NUMBER
  |
  |-----BASIC MS NUMBER
  
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MS9101-02 INDICATES - BRACKET, 90° ANGLE, LENGTH A, 500, LENGTH B, 625

NOTES:

1. ALL DIMENSIONS ARE IN INCHES
2. DO NOT USE UNASSIGNED DASH NUMBERS
3. REMOVE BURRS AND BREAK SHARP EDGES
4. IN THE EVENT OF A CONFLICT BETWEEN THE TEXT OF THIS STANDARD AND THE REFERENCES CITED HEREIN, THE TEXT OF THIS STANDARD SHALL TAKE PRECEDENCE
5. REFERENCED GOVERNMENT (OR NON-GOVERNMENT) DOCUMENTS OF THE ISSUE LISTED IN THAT ISSUE OF THE DEPARTMENT OF DEFENSE INDEX OF SPECIFICATIONS AND STANDARDS (DODIS) SPECIFIED IN THE SOLICITATION, FORM A PART OF THIS STANDARD TO THE EXTENT SPECIFIED HEREIN.
6. AS AND AMS ARE SOCIETY OF AUTOMOTIVE ENGINEERS, INC. PUBLICATIONS
7. THIS STANDARD WAS DEVELOPED COOPERATIVELY WITH THE ENGINE AND PROPELLER UTILITY PARTS COMMITTEE OF THE SAE

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PA	NAVY-AS	INTERNATIONAL INTEREST	TITLE	MILITARY STANDARD
Other Cust	ARMY-AR		BRACKET, ANGLE, 90°	
AIR FORCE-			.190 BOLT	MS9101
PROCUREMENT SPECIFICATION	NONE	SUPERSEDES		PAGE 2 OF 2