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REV. A

AS9230

FEDERAL SUPPLY CLASS
5340

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CUSTODIAN: E-25		PROCUREMENT SPECIFICATION: NONE	
	AEROSPACE STANDARD		AS9230
	BRACKET, ANGLE, 90° .190 X .312 BOLT		

ISSUED 1998-08 REAFFIRMED 2007-06 STABILIZED 2014-02

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	AEROSPACE STANDARD	AS9230 SHEET 1 OF 3	REV. A
	BRACKET, ANGLE, 90° .190 X .312 BOLT		

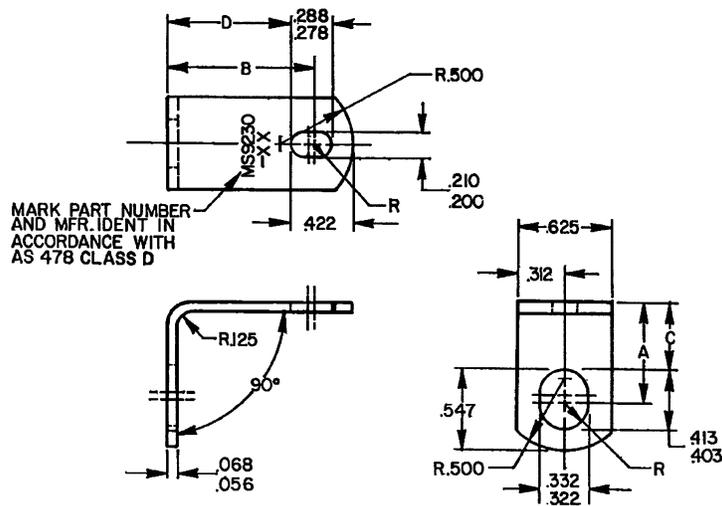


TABLE I. DASH NUMBERS AND DIMENSIONS.

DASH NO	A REF	B REF	C ±.010	D ±.010	APPROX WEIGHT LB/100	DASH NO	A REF	B REF	C ±.010	D ±.010	APPROX WEIGHT LB/100
-01	.562	.500	.328	.328	1.225	-40	1.062	.500	.828	.328	1.773
-02	.562	.625	.328	.453	1.362	-41	1.062	.625	.828	.453	1.910
-03	.562	.750	.328	.578	1.499	-42	1.062	.750	.828	.578	2.047
-04	.562	.875	.328	.703	1.636	-43	1.062	.875	.828	.703	2.184
-05	.562	1.000	.328	.828	1.773	-44	1.062	1.000	.828	.828	2.321
-06	.562	1.250	.328	1.078	2.047	-45	1.062	1.250	.828	1.078	2.596
-07	.562	1.500	.328	1.328	2.321	-46	1.062	1.500	.828	1.328	2.870
-10	.688	.500	.453	.328	1.362	-50	1.312	.500	1.078	.328	2.047
-11	.688	.625	.453	.453	1.499	-51	1.312	.625	1.078	.453	2.184
-12	.688	.750	.453	.578	1.636	-52	1.312	.750	1.078	.578	2.321
-13	.688	.875	.453	.703	1.773	-53	1.312	.875	1.078	.703	2.458
-14	.688	1.000	.453	.828	1.910	-54	1.312	1.000	1.078	.828	2.596
-15	.688	1.250	.453	1.078	2.184	-55	1.312	1.250	1.078	1.078	2.870
-16	.688	1.500	.453	1.328	2.458	-56	1.312	1.500	1.078	1.328	3.144
-20	.812	.500	.578	.328	1.499	-60	1.562	.500	1.328	.328	2.321
-21	.812	.625	.578	.453	1.636	-61	1.562	.625	1.328	.453	2.458
-22	.812	.750	.578	.578	1.773	-62	1.562	.750	1.328	.578	2.596
-23	.812	.875	.578	.703	1.910	-63	1.562	.875	1.328	.703	2.732
-24	.812	1.000	.578	.828	2.047	-64	1.562	1.000	1.328	.828	2.870
-25	.812	1.250	.578	1.078	2.321	-65	1.562	1.250	1.328	1.078	3.144
-26	.812	1.500	.578	1.328	2.596	-66	1.562	1.500	1.328	1.328	3.418
-30	.938	.500	.703	.328	1.636	-70	1.812	.500	1.578	.328	2.596
-31	.938	.625	.703	.453	1.773	-71	1.812	.625	1.578	.453	2.732
-32	.938	.750	.703	.578	1.910	-72	1.812	.750	1.578	.578	2.870
-33	.938	.875	.703	.703	2.047	-73	1.812	.875	1.578	.703	3.007
-34	.938	1.000	.703	.828	2.184	-74	1.812	1.000	1.578	.828	3.144
-35	.938	1.250	.703	1.078	2.458	-75	1.812	1.250	1.578	1.078	3.418
-36	.938	1.500	.703	1.328	2.732	-76	1.812	1.500	1.578	1.328	3.692

INACTIVE FOR DESIGN AFTER 22 NOVEMBER 1966. USE MS9602. INTERCHANGEABILITY RELATIONSHIP: MS9230 INDIVIDUAL PART NUMBERS MAY BE REPLACED BY ONE OR MORE PART NUMBERS OF MS9602 SELECTED WITHIN THE SLOTTED HOLE DIMENSIONAL RANGE OF THE SUPERSEDED STANDARD. THE INACTIVATED MS9230 PARTS SHALL NOT BE USED TO REPLACE THE SUPERSEDING MS9602 PARTS.