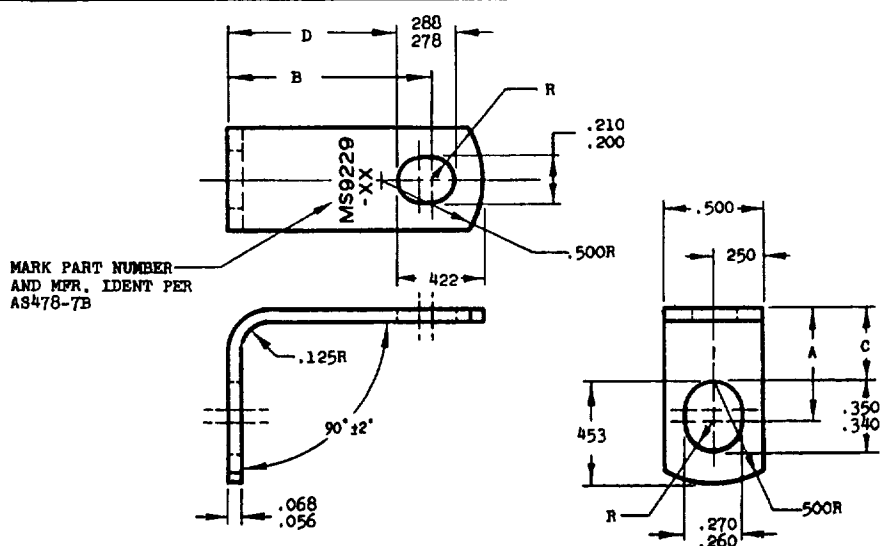


When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement operation, the United States Government thereby incurs no responsibility, nor any obligation whatsoever, and the fact that the Government may have furnished, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise as in any way endorsing any product, name, or manufacturer, or as warranting or guaranteeing in any way the quality, value, or use of any material, article, or process, or as making any warranty, expressed or implied, or as assuming any liability, or as accepting any responsibility, or as in any way incuring any obligation on the part of the Government, its agents, or its subcontractors, in connection with the use of the said drawings, specifications, or other data in any way not provided for in writing by the Government.

MS9229(ASG)



FED. SUP CLASS
5310

PART NO.	A REF	B REF	C ±.010	D ±.010	APPROX WEIGHT LB / 100	PART NO.	A REF	B REF	C ±.010	D ±.010	APPROX WEIGHT LB / 100
MS9229-01	.562	.500	.359	.328	.998	MS9229-40	1.062	.500	.859	.328	1.445
MS9229-02	.562	.625	.359	.453	1.114	MS9229-41	1.062	.625	.859	.453	1.554
MS9229-03	.562	.750	.359	.578	1.225	MS9229-42	1.062	.750	.859	.578	1.664
MS9229-04	.562	.875	.359	.703	1.335	MS9229-43	1.062	.875	.859	.703	1.773
MS9229-05	.562	1.000	.359	.828	1.445	MS9229-44	1.062	1.000	.859	.828	1.883
MS9229-06	.562	1.250	.359	1.078	1.664	MS9229-45	1.062	1.250	.859	1.078	2.103
MS9229-07	.562	1.500	.359	1.328	1.883	MS9229-46	1.062	1.500	.859	1.328	2.322
MS9229-10	.688	.500	.484	.328	1.114	MS9229-50	1.312	.500	1.109	.328	1.664
MS9229-11	.688	.625	.484	.453	1.225	MS9229-51	1.312	.625	1.109	.453	1.773
MS9229-12	.688	.750	.484	.578	1.335	MS9229-52	1.312	.750	1.109	.578	1.883
MS9229-13	.688	.875	.464	.703	1.445	MS9229-53	1.312	.875	1.109	.703	1.993
MS9229-14	.688	1.000	.484	.828	1.554	MS9229-54	1.312	1.000	1.109	.828	2.103
MS9229-15	.688	1.250	.484	1.078	1.773	MS9229-55	1.312	1.250	1.109	1.078	2.322
MS9229-16	.688	1.500	.484	1.328	1.993	MS9229-56	1.312	1.500	1.109	1.328	2.541
MS9229-20	.812	.500	.609	.328	1.225	MS9229-60	1.562	.500	1.359	.328	1.773
MS9229-21	.812	.625	.609	.453	1.335	MS9229-61	1.562	.625	1.359	.453	1.993
MS9229-22	.812	.750	.609	.578	1.445	MS9229-62	1.562	.750	1.359	.578	2.103
MS9229-23	.812	.875	.609	.703	1.554	MS9229-63	1.562	.875	1.359	.703	2.212
MS9229-24	.812	1.000	.609	.828	1.664	MS9229-64	1.562	1.000	1.359	.828	2.322
MS9229-25	.812	1.250	.609	1.078	1.883	MS9229-65	1.562	1.250	1.359	1.078	2.541
MS9229-26	.812	1.500	.609	1.328	2.103	MS9229-66	1.562	1.500	1.359	1.328	2.761
MS9229-30	.938	.500	.734	.328	1.335	MS9229-70	1.812	.500	1.609	.328	2.103
MS9229-31	.938	.625	.734	.453	1.445	MS9229-71	1.812	.625	1.609	.453	2.212
MS9229-32	.938	.750	.734	.578	1.554	MS9229-72	1.812	.750	1.609	.578	2.322
MS9229-33	.938	.875	.734	.703	1.664	MS9229-73	1.812	.875	1.609	.703	2.431
MS9229-34	.938	1.000	.734	.828	1.773	MS9229-74	1.812	1.000	1.609	.828	2.541
MS9229-35	.938	1.250	.734	1.078	1.993	MS9229-75	1.812	1.250	1.609	1.078	2.761
MS9229-36	.938	1.500	.734	1.328	2.212	MS9229-76	1.812	1.500	1.609	1.328	2.970

INACTIVE FOR DESIGN AFTER 22 NOVEMBER 1966. USE MS 9601 (B)
INTERCHANGEABILITY RELATIONSHIP: MS9229 INDIVIDUAL PART NUMBERS MAY BE REPLACED BY ONE OR MORE
PART NUMBERS OF MS9601 SELECTED WITHIN THE SLOTTED HOLE DIMENSIONAL RANGE OF THE SUPERSEDED STANDARD.
THE INACTIVATED MS9229 PARTS SHALL NOT BE USED TO REPLACE THE SUPERSEDING MS9601 PARTS

MATERIAL: CORROSION RESISTANT STEEL AMS 5504.
HEAT TREATMENT AND CLEANING AMS 2550
HARDNESS: ROCKWELL C30 - 38
REMOVE BURRS AND BREAK SHARP EDGES.
DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED TOLERANCES; LINEAR DIMENSIONS $\pm .015$.
DO NOT USE UNASSIGNED PART NUMBERS.

U.S. AIR FORCE JOINTLY OF DISCOUNTS AND FINANCIAL INSTITUTIONS.

THIS STANDARD WAS DEVELOPED COOPERATIVELY WITH THE ENGINE AND PROPELLER UTILITY PARTS COMMITTEE OF THE SAE.

P. A.
1212 - 11
Other Cust
Harry - AS

MILITARY STANDARD

MS9229 (ASG)

BRACKET - 90° ANGLE, AMS 5504, .190 x 250 BOLT

PROCUREMENT SPECIFICATION
10115

SUPERHEROES:

PAGE 1 **OF** 1

APPROVED 10 Feb 59 REVISED (A) 8 Aug 62 (B) 22 Nov 66