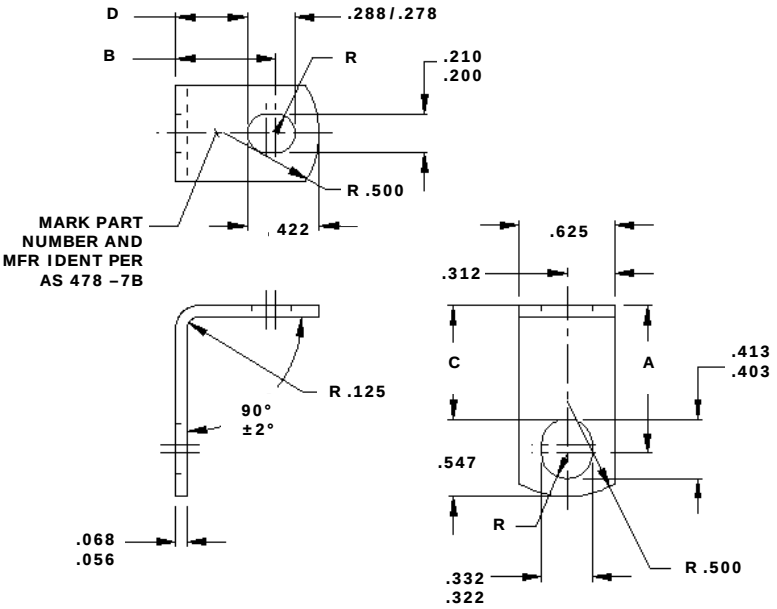
UMPCO, INC. PH: (714) 897-3531 FAX: (714) 897-2611





DASH NO.	A REF	B REF	C ±.010	D ±.010
MS9167-01	0.562	0.500	0.328	0.328
MS9167-02	0.562	0.625	0.328	0.453
MS9167-03	0.562	0.750	0.328	0.578
MS9167-04	0.562	0.875	0.328	0.703
MS9167-05	0.562	1.000	0.328	0.828
MS9167-06	0.562	1.250	0.328	1.078
MS9167-07	0.562	1.500	0.328	1.328
MS9167-10	0.688	0.500	0.453	0.328
MS9167-11	0.688	0.625	0.453	0.453
MS9167-12	0.688	0.750	0.453	0.578
MS9167-13	0.688	0.875	0.453	0.703
MS9167-14	0.688	1.000	0.453	0.828
MS9167-15	0.688	1.250	0.453	1.078
MS9167-16	0.688	1.500	0.453	1.328
MS9167-20	0.812	0.500	0.578	0.328
MS9167-21	0.812	0.625	0.578	0.453
MS9167-22	0.812	0.750	0.578	0.578
MS9167-23	0.812	0.875	0.578	0.703
MS9167-24	0.812	1.000	0.578	0.828
MS9167-25	0.812	1.250	0.578	1.078
MS9167-26	0.812	1.500	0.578	1.328
MS9167-30	0.938	0.500	0.703	0.328
MS9167-31	0.938	0.625	0.703	0.453
MS9167-32	0.938	0.750	0.703	0.578
MS9167-33	0.938	0.875	0.703	0.703
MS9167-34	0.938	1.000	0.703	0.828
MS9167-35	0.938	1.250	0.703	1.078
MS9167-36	0.938	1.500	0.703	1.328

DASH NO.	A REF	B REF	C ±.010	D ±.010
MS9167-40	1.062	0.500	0.828	0.328
MS9167-41	1.062	0.625	0.828	0.453
MS9167-42	1.062	0.750	0.828	0.578
MS9167-43	1.062	0.875	0.828	0.703
MS9167-44	1.062	1.000	0.828	0.828
MS9167-45	1.062	1.250	0.828	1.078
MS9167-46	1.062	1.500	0.828	1.328
MS9167-50	1.312	0.500	1.078	0.328
MS9167-51	1.312	0.625	1.078	0.453
MS9167-52	1.312	0.750	1.078	0.578
MS9167-53	1.312	0.875	1.078	0.703
MS9167-54	1.312	1.000	1.078	0.828
MS9167-55	1.312	1.250	1.078	1.078
MS9167-56	1.312	1.500	1.078	1.328
MS9167-60	1.562	0.500	1.328	0.328
MS9167-61	1.562	0.625	1.328	0.453
MS9167-62	1.562	0.750	1.328	0.578
MS9167-63	1.562	0.875	1.328	0.703
MS9167-64	1.562	1.000	1.328	0.828
MS9167-65	1.562	1.250	1.328	1.078
MS9167-66	1.562	1.500	1.328	1.328
MS9167-70	1.812	0.500	1.578	0.328
MS9167-71	1.812	0.625	1.578	0.453
MS9167-72	1.812	0.750	1.578	0.578
MS9167-73	1.812	0.875	1.578	0.703
MS9167-74	1.812	1.000	1.578	0.828
MS9167-75	1.812	1.250	1.578	1.078
MS9167-76	1.812	1.500	1.578	1.328

REQUIREMENTS:

MATERIAL: STEEL AMS 6350. HARDEN (OIL QUANCH) AND TEMPER TO ROCKWELL C 32-38.

FINISH: CADMIUM PLATE PER AMS 2400. DIMENSIONS SPECIFIED ARE AFTER PLATING

REMOVE BURRS AND BREAK SHARP EDGES.

ALL DIMENSIONS ARE IN INCHES. UNLESS OTHERWISE SPECIFIED: TOLERANCES; LINEAR ±.015

DO NOT USE UNASSIGNED PART NUMBERS.

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UMPCO, INC
CAGE CODE No. 18076

REV N/C 01/30/09

MS9167

PART NUMBER

BRACKET, 90° ANGLE, AMS 6350, .190 X .312 BOLT