

FED. SUPPLY CLASS

5340

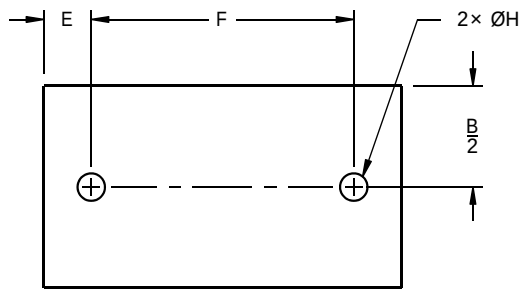
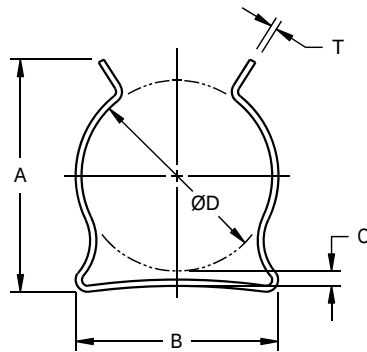


FIGURE 1 - TWO MOUNTING HOLES

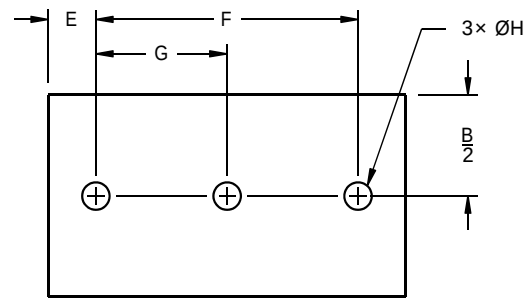
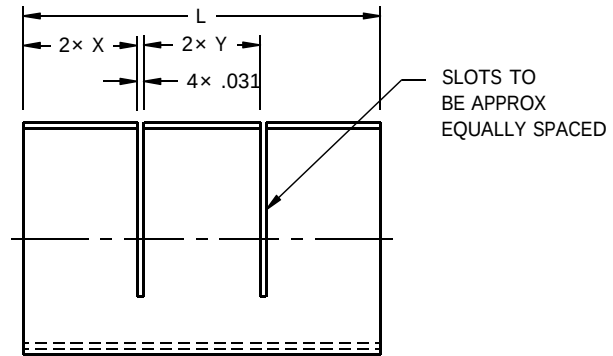


FIGURE 2 - THREE MOUNTING HOLES

① COMPLETELY REVISED

AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA, INC.
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ARLINGTON, VA 22209

THIS DRAWING SUPERSEDES ALL ANTECEDENT STANDARD DRAWINGS FOR THE SAME
PRODUCT AND SHALL BECOME EFFECTIVE NO LATER THAN SIX MONTHS FROM THE LAST
REVISION DATE:

REVISION DATE: NOVEMBER 22, 2011

ISSUE DATE: DECEMBER 1998

THE INITIAL RELEASE OF THIS DOCUMENT SUPERSEDES MIL-C-24066/4, REVISION D. PART NUMBERS REMAIN M24066/4.

THIRD ANGLE PROJECTION	CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 1
PROCUREMENT SPECIFICATION NAS1463	TITLE CLIP, DOUBLE SLOT, SPRING TENSION	CLASSIFICATION PART STANDARD

TABLE I – DIMENSIONS AND SUPERSESSON INFORMATION

PART NUMBER	PART NUMBER	ØD ±.010	L LENGTH ±.010	ØH MTG HOLE ±.003	T MATERIAL THICKNESS ±.003	A ±.020	B ±.020	C MIN	E ±.010	F ±.005	G ±.005	X ±.030 /4/	Y ±.030 /4/	SUPERSEDED PART NUMBER OF MS28137(WEP)	SUPERSEDED PART NUMBER OF MS28137(WEP)
SPRING STEEL	COPPER BERYLLIUM	FIGURE 1												SPRING STEEL	COPPER BERYLLIUM
CADMIUM PLATED	CADMIUM PLATED													CADMIUM PLATED	SILVER PLATED
M24066/4-101	M24066/4-001	.195	.625	.093	.012	.270	.220	.035	.156	.312	--	.190	.190	MS28137-1	MS28137-101
M24066/4-102	M24066/4-002	.235	.625	.093	.012	.320	.260	.040	.156	.312	--	.190	.190	MS28137-2	MS28137-102
M24066/4-103	M24066/4-003	.400	.875	.093	.012	.490	.420	.050	.187	.500	--	.190	.190	MS28137-3	MS28137-103
M24066/4-104	M24066/4-004	.500	1.031	.093	.016	.610	.530	.050	.234	.562	--	.230	.230	MS28137-4	MS28137-104
M24066/4-105	M24066/4-005	.562	1.062	.128	.016	.690	.590	.085	.250	.562	--	.330	.330	MS28137-5	MS28137-105
M24066/4-106	M24066/4-006	.875	.625	.128	.024	1.016	.930	.110	.156	.312	--	.190	.190	MS28137-6	MS28137-106
FIGURE 2															
M24066/4-107	M24066/4-007	.195	1.187	.071	.010	.270	.210	.035	.156	.875	.438	.380	.380	MS28137-7	MS28137-107
M24066/4-108	M24066/4-008	.375	1.000	.093	.012	.450	.400	.040	.093	.813	.406	.280	.380	MS28137-8	MS28137-108
M24066/4-109	M24066/4-009	.375	1.187	.093	.012	.450	.400	.040	.187	.813	.406	.380	.380	MS28137-9	MS28137-109
M24066/4-110	M24066/4-010	.400	1.000	.093	.012	.490	.420	.050	.093	.813	.406	.280	.380	MS28137-10	MS28137-110
M24066/4-111	M24066/4-011	.400	1.125	.103	.016	.490	.420	.050	.187	.750	.375	.340	.380	MS28137-11	MS28137-111
M24066/4-112	M24066/4-012	.500	1.625	.128	.016	.600	.530	.050	.250	1.125	.562	.560	.440	MS28137-12	MS28137-112
M24066/4-113	M24066/4-013	.562	1.625	.128	.022	.690	.600	.080	.250	1.125	.562	.560	.440	MS28137-13	MS28137-113
M24066/4-114	M24066/4-014	.670	1.375	.128	.024	.820	.720	.090	.250	.875	.437	.440	.440	MS28137-14	MS28137-114
M24066/4-115	M24066/4-015	.750	2.000	.144	.028	.920	.810	.100	.250	1.500	.750	.640	.640	MS28137-15	MS28137-115
M24066/4-116	M24066/4-016	.875	2.000	.144	.028	1.110	.930	.110	.250	1.500	.750	.640	.640	MS28137-16	MS28137-116
M24066/4-117	M24066/4-017	1.000	1.875	.144	.032	1.220	1.060	.120	.250	1.375	.688	.600	.600	-----	-----
FIGURE 1															
M24066/4-118	M24066/4-018	.195	.625	.103	.012	.270	.220	.035	.156	.312	--	.190	.190	-----	-----
M24066/4-119	M24066/4-019	.235	.625	.103	.012	.320	.260	.040	.156	.312	--	.190	.190	-----	-----
M24066/4-120	M24066/4-020	.400	.875	.103	.012	.490	.420	.050	.187	.500	--	.190	.190	-----	-----
M24066/4-121	M24066/4-021	.500	1.031	.103	.016	.610	.530	.050	.234	.562	--	.230	.230	-----	-----
FIGURE 2															
M24066/4-122	M24066/4-022	.375	1.000	.103	.012	.450	.400	.040	.093	.813	.406	.280	.380	-----	-----
M24066/4-123	M24066/4-023	.375	1.187	.103	.012	.450	.400	.040	.187	.813	.406	.380	.380	-----	-----
M24066/4-124	M24066/4-024	.400	1.000	.103	.012	.490	.420	.050	.093	.813	.406	.280	.380	-----	-----

MATERIAL:

CARBON STEEL PER SPECIFICATION QQ-S-777 ASTM A684/A684M
BERYLLIUM COPPER ALLOY PER SPECIFICATION QQ-C-533 ASTM B194, ALLOY 170 (UNS C17000) OR
ALLOY 172 (UNS C17200)

FINISH:

CADMIUM PLATE PER AMS-QQ-P-416, CLASS 2, TYPE II.

NOTES:

- (1) DIMENSIONS ARE IN INCHES.
- (2) TOLERANCES ARE NOT CUMULATIVE.
- (3) ALL DIMENSIONS ARE WITH CLIP SECURED TO A FLAT SURFACE WITH PART INSERTED.

① COMPLETELY REVISED

REVISION
1
NASM24066-4
SHEET 2