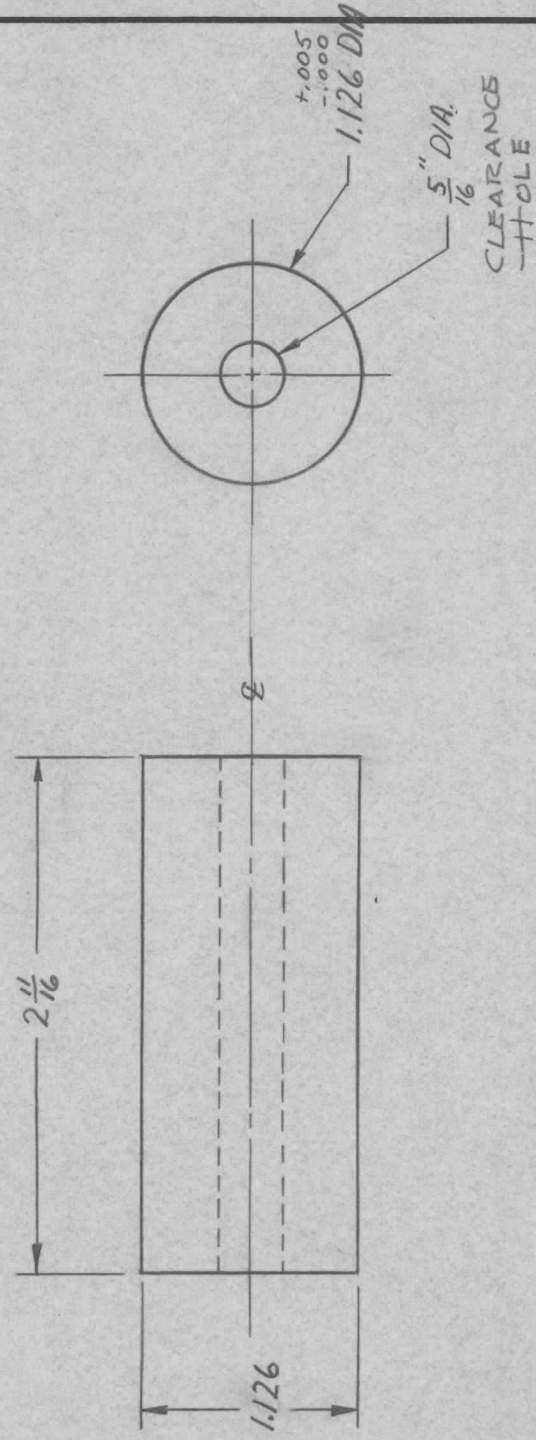


QTY	MODEL USED ON	ASS'Y NO.	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
1	UNIT 4		XI	ADD. PYLON ROLLERS FOR ORIGINAL RELEASE FOR PRODUCTION	5.19.69		GE		
			Ø		5.19.69		GE		



NOTE:
 MACHINE FOR PRESS FIT
 IN BEARING SUPPLIED,
 BEARING BB130-0

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
DECIMALS	FRACTIONS	LIST OF MATERIAL			
.X ± .05	1/64	FINAL APPROVAL	DATE	THE TECHNICAL MATERIEL CORP.	
.XX ± .01	ANGLES	MECH. DES.	DATE	MAMARONECK, NEW YORK	
.XXX ± .005	0° - 30'	ELECT. DES.	DATE	P PULLEY SPACER	
MATERIAL 4340 STEEL		CHECKED	DATE	SIZE	CODE IDENT. NO.
MIL-S-5000		DRAWN	DATE	A	82679
FINISH		C. Grob		DWG NO.	MS 8431
CADMIUM PLATE				SCALE	1 OF 1
NOTICE TO PERSONS RECEIVING THIS DRAWING		ISSUE			
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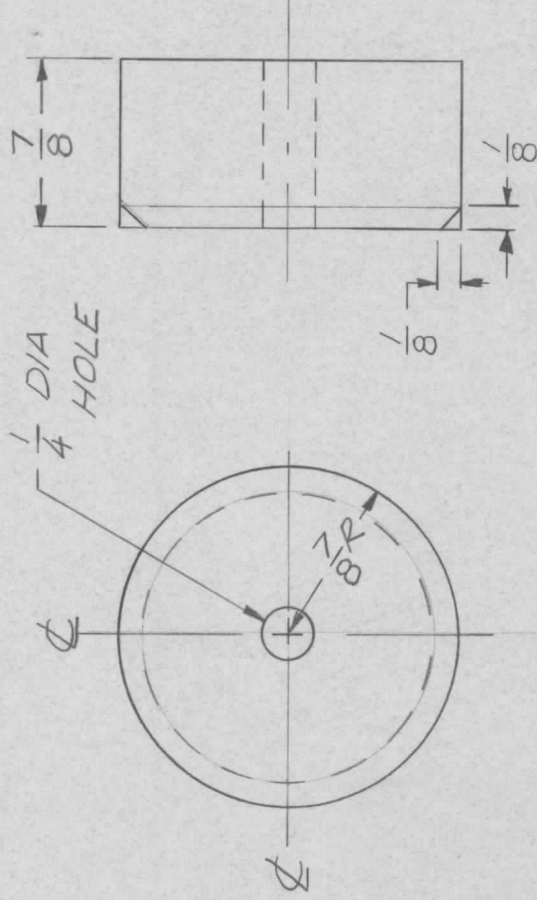
APPLICATION

QTY MODEL USED ON ASS'Y NO. LTR

4 PYLON UNIT 4 XI Ø

REVISIONS

DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
ADD. DIM. 1/8 ORIGINAL RELEASE FOR PRODUCTION	5-19-69	-#-	GE		
	5-19-69	-#-	GE		



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

DECIMALS .X ± .05
.XX ± .01
.XXX ± .005

FRACTIONS 1/64
TOLS. ANGLES 0°-30'

MATERIAL 2024-T3 ALUM

FINISH S404 YEL IRIDITE

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
		LIST OF MATERIAL	
		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
		PYLON PLUG	

FINAL APPROVAL	DATE
MECH. DES.	DATE
ELECT. DES.	DATE
CHECKED	DATE
DRAWN	DATE

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SIZE A CODE IDENT. NO. 82679

DWG NO. MS 8432

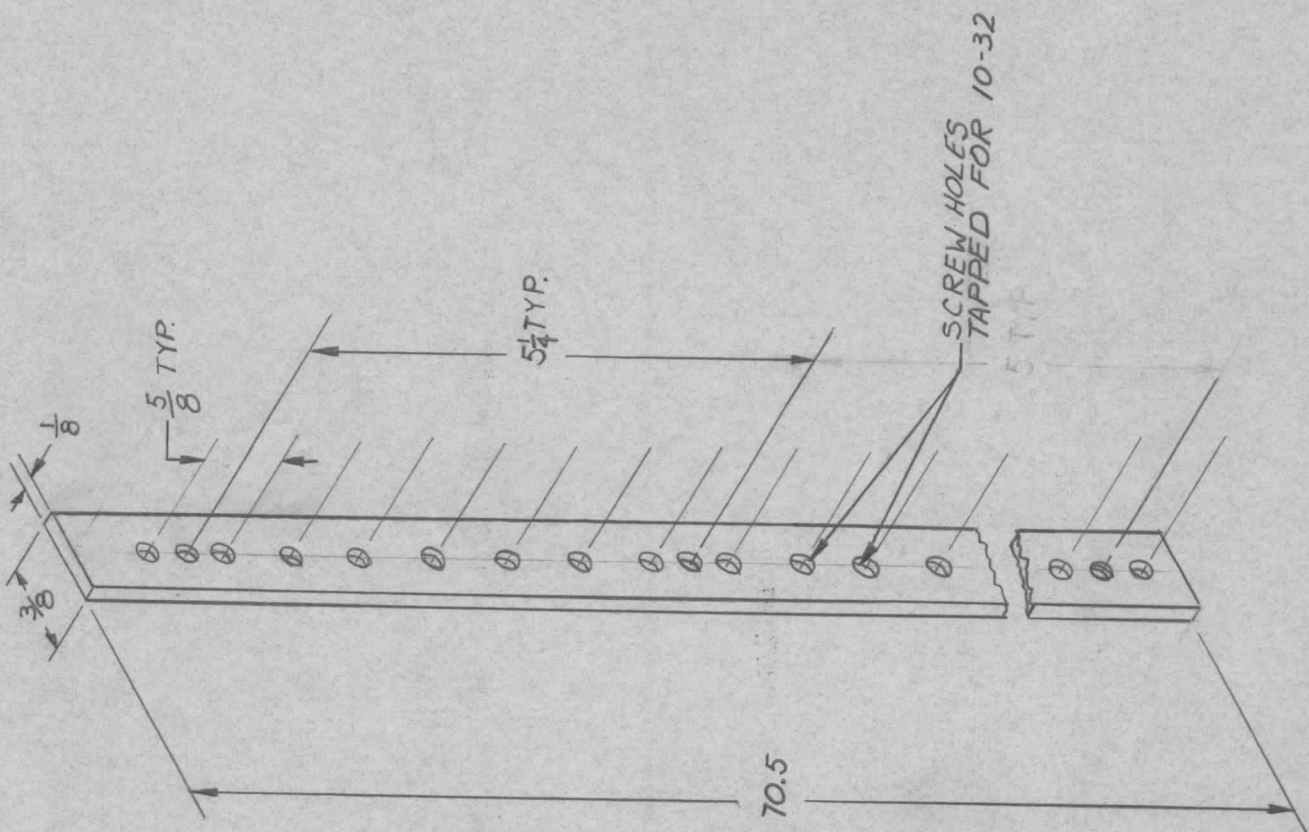
ISSUE Ø

SCALE

SHEET / OF /

REVISIONS

QTY	MODEL USED ON	ASSY NO.	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
8	RAK 800		Ø	ORIGINAL RELEASE	8/27/69	Ø			jd



NOTE:
PURCHASE FROM
MARS METAL

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
NUT BAR				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES				
DECIMALS	FRACTIONS			
.X ± .05	1/64			
.XX ± .01	ANGLES			
.XXX ± .005	0° - 30'			
MATERIAL	PURCHASE			
FINISH	CADMIUM PLATE			
FINAL APPROVAL	DATE			
<i>[Signature]</i>	8/27/69			
MECH. DES.	DATE			
<i>[Signature]</i>	8-18-69			
ELECT. DES.	DATE			
CHECKED	DATE			
DRAWN	DATE			
C. GROB	11/6/69			
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE	
A	82679	MS8451	Ø	
SCALE	SHEET		OF	
	1		1	

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APPLICATION

QTY MODEL USED ON ASS'Y NO. LTR DESCRIPTION DATE E.M.N.NO DRAFT CHKD APPD

SPT3K/VHF

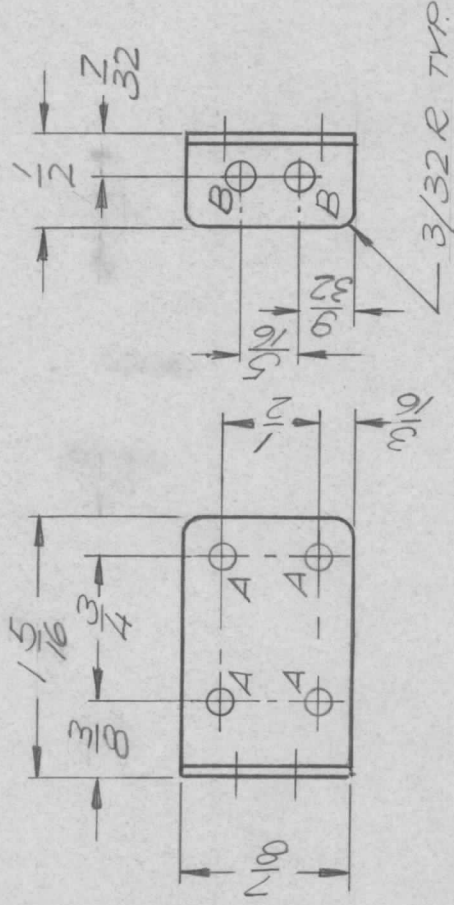
X

EXP. RELEASE
ORIG RELEASE FOR PROD

4/22/69
4/23/69

K.H.
CV

REVISIONS



HOLE LEGEND:

A ~ 1/8 DIA. (4 REQ.)

B ~ 5/32 DIA (2 REQ.)

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

DECIMALS .X ± .05
.XX ± .01
.XXX ± .005

FRACTIONS 1/64

TOLS. ANGLES 0°-30°

MATERIAL 051 ALUMIN.
5052 H32

FINISH S 404
YELL. IRIDITE

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
FINAL APPROVAL		LIST OF MATERIAL	
MECH. DES.		THE TECHNICAL MATERIEL CORP.	
ELECT. DES.		MAMARONECK, NEW YORK	
CHECKED		MTG. BRACKET, SWITCH	
DRAWN			

NOTICE TO PERSONS RECEIVING THIS DRAWING

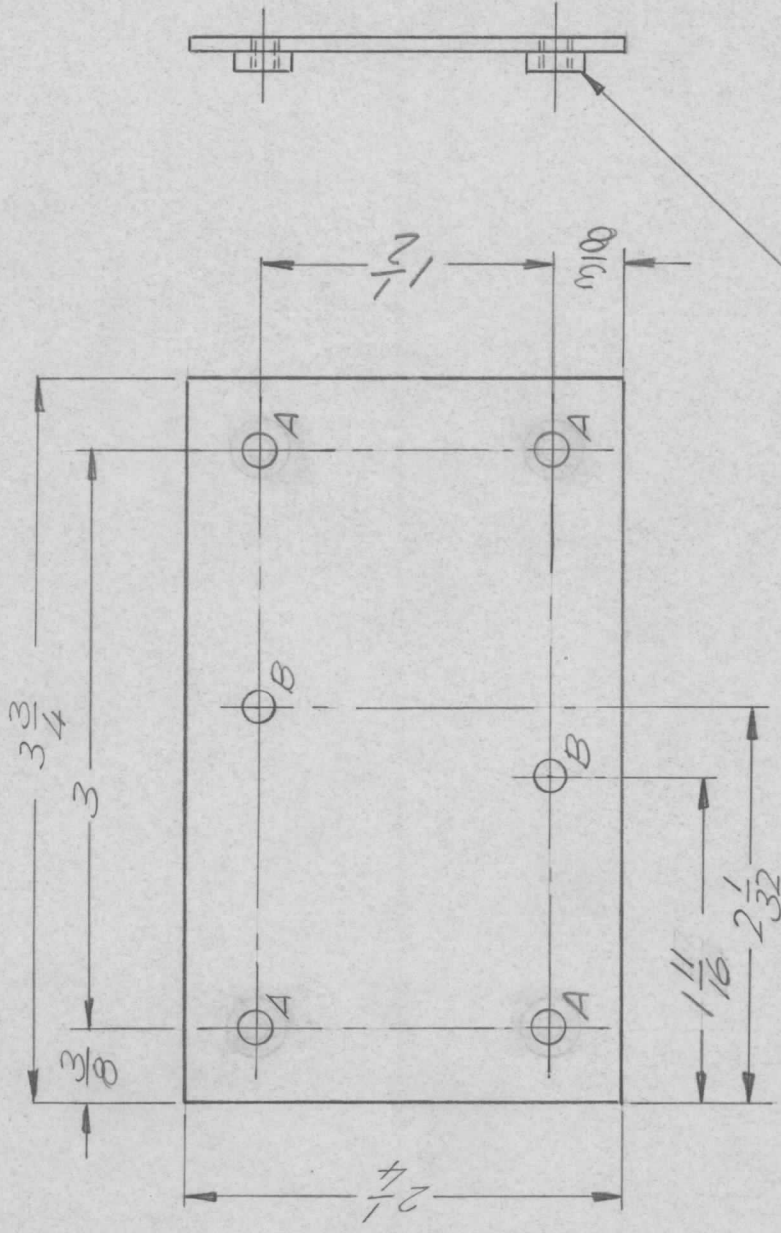
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SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
A	82679	MS 8466	Ø
SCALE 1:1		SHEET	OF

REVISIONS

APPLICATION

QTY	MODEL USED ON	ASSY NO.	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
	SPT3K/VHF		X	EXP. RELEASE	4/22/69		K.H.		
			Ø	ORIG RELEASE FOR PROD	4/23/69		CV		



HOLE LEGEND:
 A ~ .191 - .194 DIA. (4 REQ.)
 B ~ .11/64 DIA. (2 REQ.)

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
4	1	NT129-632-4 NUT, ROUND, SWAGE TYPE	
LIST OF MATERIAL			
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
MOUNTING PLATE			
FINAL APPROVAL	DATE	DATE	
<i>[Signature]</i>	4/23/69	4/23/69	
MECH. DES.	DATE	DATE	
<i>[Signature]</i>	4/23/69	4/23/69	
ELECT. DES.	DATE	DATE	
CHECKED	DATE	DATE	
<i>[Signature]</i>	4/23/69	4/23/69	
DRAWN	DATE	DATE	
<i>[Signature]</i>	4/23/69	4/23/69	
MATERIAL: .063 ALUMINUM 5052 H 32			
FINISH S404 YELL. IRIDITE			
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
A	82679	MS 8467	Ø
SCALE	1:1	SHEET	OF

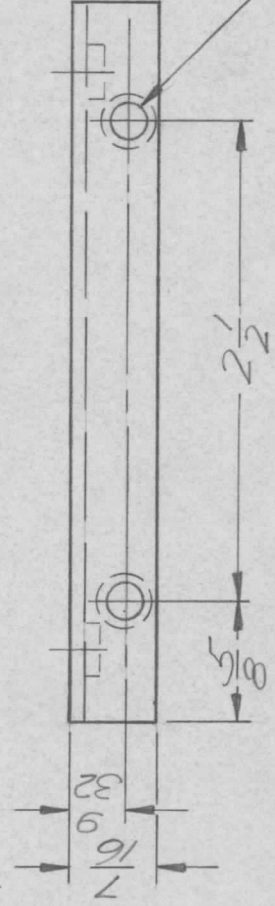
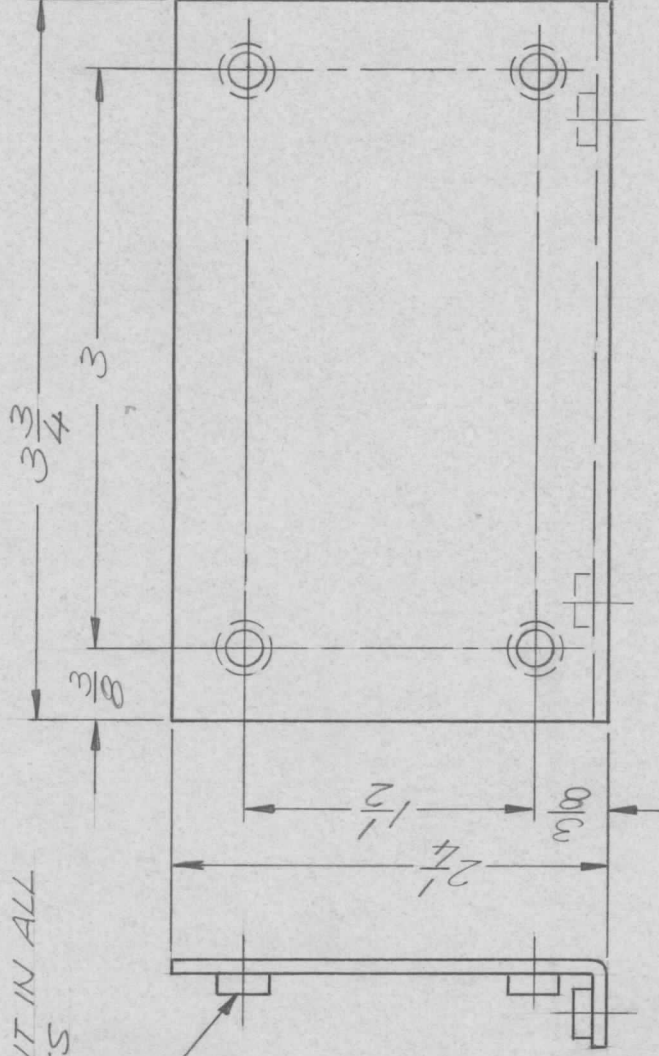
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APPLICATION

REVISIONS

QTY	MODEL USED ON	ASSY NO.	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
1	SPT3K VHF	AX 8080	X	EXP. RELEASE	4/24/69		KHH		
			Ø	ORIG RELEASE FOR PROD.	4/24/69		CV		

1 MOUNT IN ALL HOLES



.191 - .194 DIA. HOLE
(6 REQ.)

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
6	1	MT129-632-4 NUT, ROUND, SWAGE TYPE	

LIST OF MATERIAL

FINAL APPROVAL	DATE	
MECH. DES.	DATE	
ELECT. DES.	DATE	
CHECKED	DATE	
DRAWN	DATE	

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

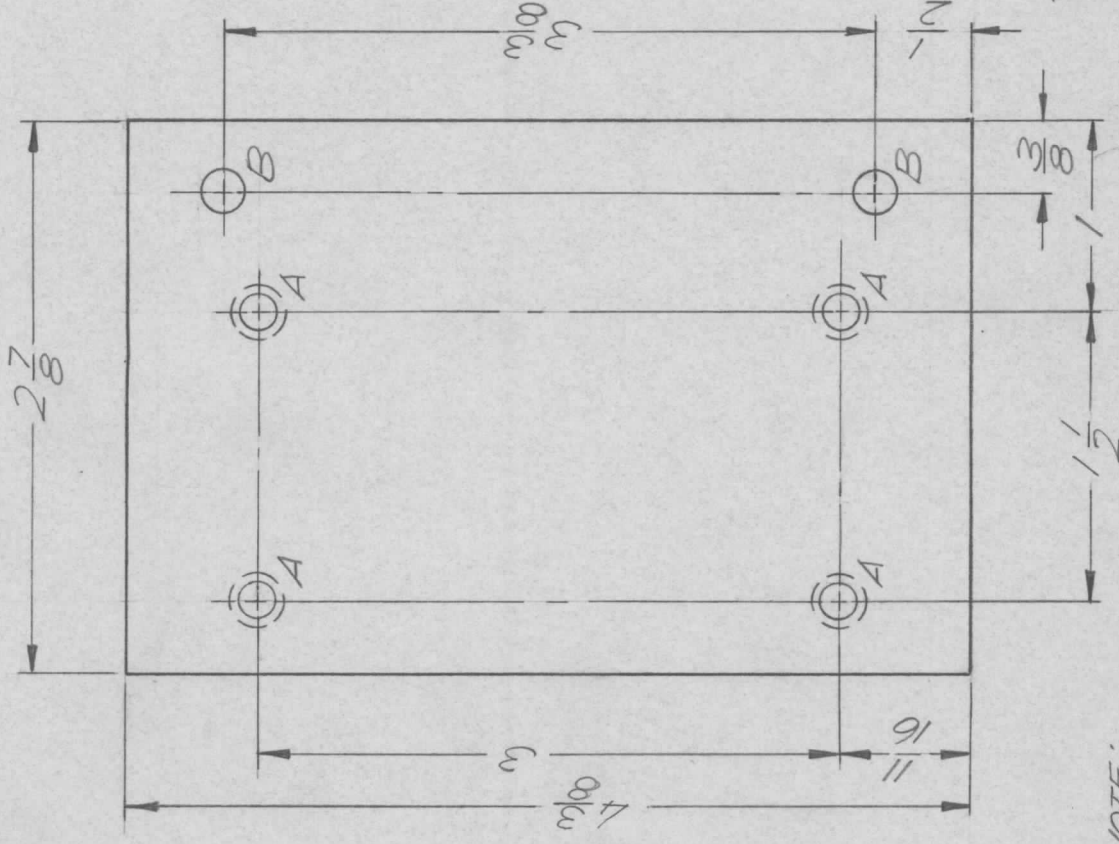
MTG. PLATE CAP BRKT.

SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
A	82679	MS 8468	Ø
SCALE	1:1	SHEET	OF

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REVISIONS

QTY	MODEL USED ON	ASSY NO.	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
	SPT 3K/VHF	AX 8089	X	EXP. RELEASE	4/28/69		K.H.A		
			Ø	ORIG RELEASE FOR PROD	4/28/69		CV		



1 MOUNT IN ALL "A" HOLES AS SHOWN AFTER FINISHING

HOLE LEGEND:
 A ~ .191 - .194 DIA. (4 REQ.)
 B ~ 7/32 DIA (2 REQ.)

NOTE:
 REMOVE ALL BURRS & SHARP EDGES

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
4	1	NT129-632-4 MNT, ROUND, SWAGE TYPE	

LIST OF MATERIAL	
FINAL APPROVAL	DATE 4/28/69
MECH. DES.	DATE 4/28/69
ELECT. DES.	DATE 4/28/69
CHECKED	DATE 4/28/69
DRAWN	DATE 4/28/69
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
PLATE, MTG., CAPACITOR	

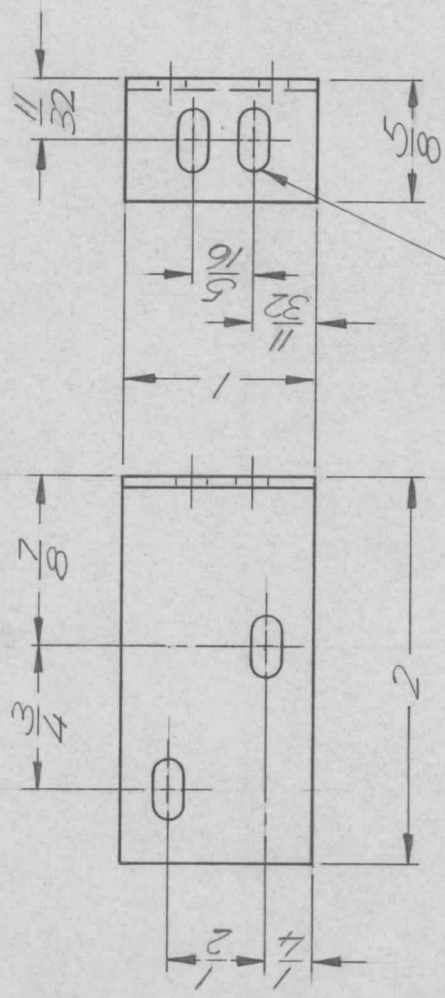
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
A	82679	MS 8470	Ø
SCALE 1:1	SHEET	OF	

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REVISIONS

QTY	MODEL USED ON	ASSY NO.	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
	SPT3K/VHF	AX8081	X	EXP. RELEASE	4/29/69		K.H.		
			Ø	ORIG RELEASE FOR PROD	4/29/69		W		



4 - 5/32 x 5/16 SLOT
(4 REQ.)

NOTE:

REMOVE ALL BURRS & SHARP EDGES

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL			
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK MTG. BRKT. SW. AIR			
FINAL APPROVAL	DATE		
MECH. DES.	DATE		
ELECT. DES.	DATE		
CHECKED	DATE		
DRAWN	DATE		
MATERIAL. 064 ALLUM. 5052 - H32		SIZE CODE IDENT. NO. DWG NO: ISSUE	
FINISH S404 YELL. IRIDITE		A 82679 MS 8473 Ø	
		SCALE 1:1 SHEET OF	

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