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Property of:
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

NIELSON HANDLE PT # 1198K (MODIFIED)
(TMC # HA-114-2)

CLINCH NUTS (#10-32)

RUBBER GASKET CEMENTED SECURELY TO TOP & BOTTOM ON LIPS & LIP OPPOSITE HINGE

2" OPEN X 16 GA.
X .125 PIN DIA.
CONTINUOUS HINGE.

#13 GA. STL. CHANNEL (ON 4 SIDES)

SECTION A-A

KEYHOLE SLOT
11 REQ'D

GASKET

(4) ANGLE CLIPS

PLEXIGLASS 1/8 THK

8-32 CLINCH NUTS
CL 832-1 4 REQ

SECTION C-C

OPENING

INSTALL ANGLE BEFORE SPOTWELDING WINDOW FRAM (ITEM # 36)

CAM
TMC-PM-688

DOOR BRACKET
ITEM 37 (1 REQ.)
11 GAUGE STEEL

6-32 TAP
2 REQ.

ISSUE	ZONE	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
D	2	(2) 6-32 Tapholes on Brkt rotated 90°	6/9/61	5010	DBM	RCB	DSR
C	1	Description Brkt rotated 90°					
	GH 86	(Modified) (TMC # HA-114-2) Added to Nielson Handle Cam TMC PM-688 Added (Note)	2-14-61	4132	RLL	RCB	DSR
B	1	REVISED DRAWING	9/14/60	2488	DBM		JMH
A	E 9	RUBBER BUMPER DELETED	5/20/60	2252	CJ	RCB	JMH
	A 6	COLOR CHART ADDED					
	C 2	DETAIL ITEM 37 ADDED					
	F 2	GASKET FROM LIP ON HINGE SIDE DELETED					

TOLERANCES

DEC. DIM. ±
FRAC. DIM. ±
ANGULAR DIM. ±

SCALE:

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

FORM—111

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'

TOLERANCES

CUT HERE GUARANTEED NOT TO SCALE

FINISH NOTE:

PRIME OR DIP	FINISH
S114 ZINC CHROM	S220 TMC RCAF BLUE GRAY SMOOTH ENAMEL

OR PRIME & PAINT TO CUSTOMERS SPECS.

REQ PER UNIT	MODEL	SECTION	ASS'Y. NO.	DATE
1	GPT-10K	AX-227		
1	GPT-40K	AX-214		3-16-60

USED ON

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK	
		STOCK SIZE	FRONT DOOR	
		MATERIAL	FOR AUXILIARY FRAME	
		TYPE & TEMPER		
		HEAT TREAT. SPEC.	DRAWN: DBM	ELEC. DES. APP.
		FINISH & SPEC. NO.	CHECKED: DSR	MECH. DES. APP.
			FINAL APPROVAL	
			MS-2119	D

MS-2119 D