



REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	F	COMPLETELY REVISED & REDRAWN	8/29/67	18398	C.V.	<i>[Signature]</i> EFM
	G	REV. & UPDATED	11-1-67	18579	CV	<i>[Signature]</i> EFM
	H	ON NOTE 5 OXIDE WAS ANODIZE	5.10.68	18922	<i>[Signature]</i>	OP

NOTE: FOR DIMENSIONS SEE INDIVIDUAL DRAWINGS

TMC PART NO.	(WITHOUT LAMP) MIL REFERENCE		LENS REF	3401-153	S401-410
	PART NO.	COLOR			
TS153-1	MS25256-6	IDENTIFICATION RED	L1102-1	162-8430-0931-502	
-2	MS25256-4	IDENTIFICATION GREEN	L1102-2	162-8430-0932-	
-3	MS25256-2	AVIATION YELLOW	L1102-3	162-8430-0933-	
-4	MS25256-12	AVIATION BLUE	L1102-4	162-8430-0934	
-5	MS25256-10	TRANSLUSCENT WHITE	L1102-5	162-8430-0975-	
-6					
-7	MS25256-8	COLORLESS	L1102-7	162-8430-0937-	
-8		IDENTIFICATION RED	L1102-8	162-8430-1471-	
-9		IDENTIFICATION GREEN	L1102-9	162-8430-1472-	
-10		AVIATION YELLOW	L1102-10	162-8430-1473-	
-11		AVIATION BLUE	L1102-11	162-8430-1474-	
-12		TRANSLUSCENT WHITE	L1102-12	162-8430-1475-	
-13		LIGHT YELLOW	L1102-13	162-8430-1476-	
-14		COLORLESS	L1102-14	162-8430-1477-502	

ELECTRICAL SPECIFICATIONS

1.35 TO 28 VOLTS
T= 1-3/4 LAMP BASE
2 TERMINALS
LENS ARE ALL TRANSPARENT SEE L1102
AMBER AND WHITE ARE TRANSLUSCENT

- * MS NUMBER WITHOUT LAMP
- TS153 ASSEMBLY SUPPLIED LESS LAMP
- REFERENCE TMC PART NUMBER FOR SPARE PARTS ONLY.
- SOCKET TO FIT 3/16 PANEL
- HARDWARE SUPPLIED BY MFR, NUT; BRASS, BLACK OXIDE FINISH, INTERNAL TOOTH LOCKWASHER; PHOSPHOR BRONZE WHITE NICKEL FINISH.
- SOCKET; ALUMINUM BLACK ANODIZED
- TERMINALS BRASS, HOT TINNED DIP WITH ELONGATED SLOT.

QTY / UNIT	STANDARD	MODEL USED ON	ASS'Y NO.
APPLICATION			
		CODE	

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

DECIMALS	FRACTIONS
.X ± .05	1/64
.XX ± .01	TOLS. ANGLES
.XXX ± .005	0° - 30'

MATERIAL FINISH

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL				
FINAL APPROVAL EFM			DATE	
MECH. DES.			DATE	
ELECT. DES. O.P.			DATE	
CHECKED <i>[Signature]</i>			DATE 8-29-67	
DRAWN <i>[Signature]</i>			DATE 8-28-67	
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE	
B	82679	TS 153	H	
SCALE		SHEET	OF	