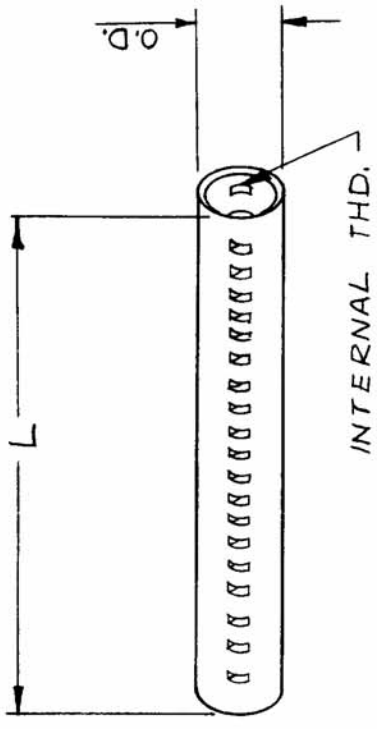


REQ. PER UNIT	USED ON	MODEL	DATE
2	GPR-92	A-2138	10-25-63
CF-132			A



TMC PART NO. SHALL BE IN THE FOLLOWING FORM:

CF-132-1000-R-0832

BASIC TMC P/N

MATERIAL R- RESINITE 8104 M- MYLAR

LENGTH "L" IN INCHES TOL. ± 5% LENGTHS AVAILABLE .375-2.000

THD. SIZE

TYP. SPECIFICATIONS-		THD. SIZE	O. D.
DIELECTRIC CONSTANT-	MATERIAL "M" MATERIAL "R"	1/4-28	.283
POWER FACTOR-	.3.32 I/MC 2.9001 MC	10-32	.218
DIELECTRIC STRENGTH-	.03120 I/MC 3150V/MIL	8-32	.187
MOISTURE ABSORPTION-	2.86% 0.6%	6-32	
VOLUME RESISTIVITY-	1.2X10 <sup>12</sup> ΩCM 1X10 <sup>13</sup> ΩCM		
TEMP. RATING-	CLASS A CLASS B		
MELTING POINT-	250°C		
SHRINKAGE-	2% @ 150°C		

REQ. ITEM	PART NO.	GELLMAN DESCRIPTION	SYMBOL
		THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK	
SEE TMC PART NO.		FORM, COIL, THREADED	
		INTERNAL	
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
		<i>MT</i>	<i>MT 10/25/63</i>
FINISH & SPEC. NO.		ELEC. DES. APP. MECH. DES. APP.	FINAL APPROVAL
S401-138			<i>CF-132</i>