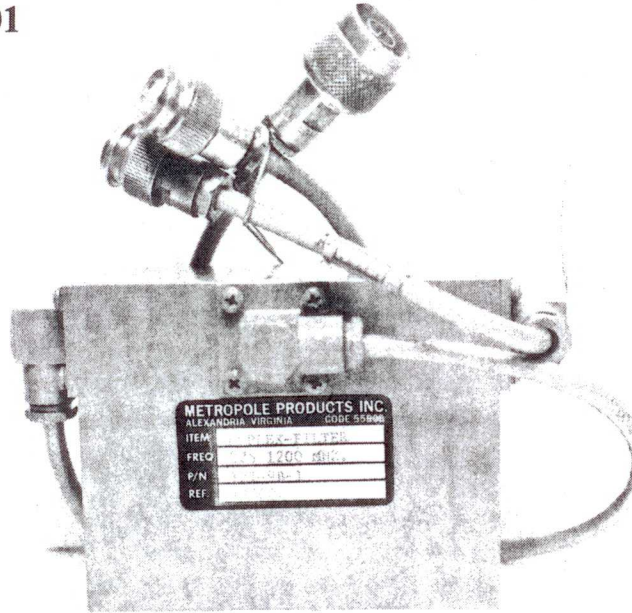




TECHNICAL SPECIFICATIONS

122-1P-1
121-9B-1
125-6-401

DUPLEX
FILTER



FREQUENCY	-	CH A - 150 - 400 MHz CH B - 950 - 1600 MHz
INSERTION LOSS	-	CH A to ANT. - 0.4 dB CH B to ANT. - 0.7 dB
ISOLATION	-	CH A to CH B - 60 dB min. CH B to CH.A - 60 dB min.
VSWR	-	CH A - 1.5 maximum CH.B - 1.8 maximum
IMPEDANCE	-	50 Ohms all ports
POWER	-	CH. A - 150 Watts CW CH B - 2 KW peak, .05% DC
SHOCK	-	PER MIL-E-5400
VIBRATION	-	10 Hz to 65Hz @ D/A of 0.36 inches

METROPOLE PRODUCTS, INC.

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