



TECHNICAL SPECIFICATIONS

FRN-119B

BAND REJECT FILTER

SPECIFICATIONS FOR MODEL FRN-119B

Center Frequency	2430 MHz
Stopband Bandwidth (1.5 dB BW)	90 MHz min.
(10 dB BW)	70 MHz min.
(60 dB BW)	30 MHz min.
Frequency Range	800 to 6000 MHz
Passband Bandwidth (1.5 dB BW)	110 MHz min.
Insertion Loss	1.5 dB max.
VSWR	1.5:1 (50 Ohms nominal)
Altitude	20,000 ft.
Vibration	10 to 55 Hz @ .06" DA 55 to 2,000 Hz, @ 10 G's
Temperature, Operating	-40 °C to +85°C
Non-Operating	-57°C to +85°C
Shock	30 G
Humidity	90% to 98%
Connectors	SMA Female
Size	6.3" x 1.3" x .90"
Weight	300 grams max.

METROPOLE PRODUCTS, INC.

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