



TECHNICAL SPECIFICATIONS

FRN-119C

BAND REJECT FILTER

SPECIFICATIONS FOR MODEL FRN-119C

Notch Center Frequency (nominal)	1646 MHz
Stopband Bandwidth (10 dB BW)	20 MHz min.
(40 dB BW)	10 MHz min.
Passband Frequency Range	1450 to 1627 MHz
Insertion Loss	0.9 dB max.
VSWR	1.35:1 (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	TNC Female
Size	6.3" x 1.34" x 1.01"
Weight	13 oz. max.
Finish	Flat Black

METROPOLE PRODUCTS, INC.

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