

View Online at <https://aerobasegroup.com/nsn/5985-01-533-3398>

Overall Length:

3.200 inches

Overall Diameter:

2.700 inches

Operating Temperature Range:

-40.0/+70.0 degrees celsius

End Application:

An/prc-119f

Electromagnetic Polarization Type:

Right circular single antenna element

Characteristic Impedance In Ohms:

50.0 single antenna element

Voltage Rating In Volts:

4.2 dc single antenna element

Design Type:

Whip single antenna element

Terminal Type:

Connector, receptacle single antenna element

Power Gain In Decibels:

0.24 single antenna element

Special Features:

Vhf frequency minimal 30 mhz, 108 mhz; noise figure 3.2 decibels ; load current 9 milliamps /60 milliamps ; band rejection at 50 megahertz 45 decibels . Manufacture name; antenna, vhf, gps, whip, manpack.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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