

View Online at <https://aerobasegroup.com/nsn/5985-00-931-1198>

Overall Length:

5.750 inches

Overall Height:

Between 2.719 inches and 2.781 inches

Overall Width:

Between 2.719 inches and 2.781 inches

Frequency Range Rating:

+9.000/+11.000 gigahertz

Voltage Standing Wave Ratio:

1.10

Power Rating:

100.000 watts peak and 100.000 watts average

Voltage Standing Wave Ratio Frequency Range:

+9.000/+11.000 gigahertz

Termination Type:

Waveguide flange

Waveguide Flange Designation:

Ug39/u

Operating Position:

All positions

Internal Operating Pressure:

15.0 pounds per square inch gage

Cooling Method:

Self-cooled

Special Features:

Four 0.170 in. Diameter mtg holes spaced on 1.280 in. By 1.220 in. Mtg centers

Style Designator:

Waveguide mounted

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A19800