

View Online at <https://aerobasegroup.com/nsn/5985-01-087-3852>

Ambient Temperature In Deg Celsius At Full Rated Power:

-10.0 and 60.0

Overall Length:

2.000 inches

Overall Height:

1.750 inches

Overall Width:

2.500 inches

Body Width:

1.250 inches

Body Height:

0.625 inches

Frequency Range Rating:

+8.600/+9.500 gigahertz

Voltage Standing Wave Ratio:

1.20

Power Rating:

1.000 watts average

Voltage Standing Wave Ratio Frequency Range:

+8.600/+9.500 gigahertz

Termination Type:

Waveguide flange

Waveguide Flange Designation:

Ug-1359/u

Operating Position:

All positions

Internal Operating Pressure:

30.0 pounds per square inch gage

Cooling Method:

Self-cooled

Style Designator:

Waveguide mounted

Test Data Document:

96906-mil-std-202c standard (includes industry or association standards, individual manufactureer standards, etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A19800