

View Online at <https://aerobasegroup.com/nsn/5985-01-263-5204>

Cooling System Coolant Flow Rate:

0.5 gallons per minute

Overall Length:

Between 6.810 inches and 6.890 inches

Body Width:

3.600 inches

Body Height:

1.500 inches

Frequency Range Rating:

+3.100/+3.500 gigahertz

Voltage Standing Wave Ratio:

1.10

Power Rating:

130.000 watts peak

Voltage Standing Wave Ratio Frequency Range:

+3.100/+3.500 gigahertz

Termination Type:

Waveguide flange

Waveguide Flange Designation:

Ug-1349/u

Operating Position:

All positions

Internal Operating Pressure:

15.0 pounds per square inch gage

Coolant Chamber Pressure:

100.0 pounds per square inch gage

Input Coolant Temp:

40.0 degrees celsius

Cooling Method:

Forced liquid

Special Features:

Silicon carbide rf absorber

Style Designator:

Waveguide mounted

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A19800