

View Online at <https://aerobasegroup.com/nsn/5985-01-388-6800>

Ambient Temperature In Deg Celsius At Full Rated Power:

35.0

Overall Length:

14.500 inches

Body Diameter:

4.000 inches

Overall Diameter:

Between 5.298 inches and 5.328 inches

Frequency Range Rating:

+2.700/+3.000 gigahertz

Voltage Standing Wave Ratio:

1.10

Power Rating:

0.750 kilowatts average and 1.200 megawatts peak

Voltage Standing Wave Ratio Frequency Range:

+2.700/+3.000 gigahertz

Termination Type:

Waveguide flange

Waveguide Flange Designation:

Ug-584/u

Operating Position:

Horizontal

Internal Operating Pressure:

8.0 pounds per square inch gage

Cooling Method:

Self-cooled

Style Designator:

Waveguide mounted

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19800