

View Online at <https://aerobasegroup.com/nsn/5985-00-818-0132>

Ambient Temperature In Deg Celsius At Full Rated Power:

-65.0 and 85.0

Overall Length:

6.360 inches

Overall Height:

2.130 inches

Overall Width:

1.957 inches

Body Width:

1.940 inches

Frequency Range Rating:

+8.500/+10.300 gigahertz

Voltage Standing Wave Ratio:

1.10

Power Rating:

300.000 kilowatts peak and 400.000 watts average

Voltage Standing Wave Ratio Frequency Range:

+8.500/+10.300 gigahertz

Termination Type:

Waveguide flange

Waveguide Flange Designation:

Ug-138/u

Operating Position:

All positions

Internal Operating Pressure:

30.0 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:

Yes - demil/mli

Fiig:

A19800