

View Online at <https://aerobasegroup.com/nsn/5985-01-368-9027>

Ambient Temperature In Deg Celsius At Full Rated Power:

-10.0 and 60.0

Overall Length:

2.500 inches

Overall Height:

Between 1.610 inches and 1.640 inches

Overall Width:

Between 1.610 inches and 1.640 inches

Frequency Range Rating:

+8.200/+12.400 gigahertz

Voltage Standing Wave Ratio:

1.20

Power Rating:

60.000 kilowatts peak and 25.000 watts average

Voltage Standing Wave Ratio Frequency Range:

+8.200/+12.400 gigahertz

Termination Type:

Waveguide flange

Waveguide Flange Designation:

Ug-135

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:

--

Demilitarization:

No

Fig:

A19800