

View Online at <https://aerobasegroup.com/nsn/5985-01-067-4640>

Cooling System Coolant Flow Rate:

0.5 gallons per minute

Overall Length:

3.750 inches

Overall Width:

3.000 inches

Body Diameter:

2.500 inches

Frequency Range Rating:

+8.200/+12.400 gigahertz

Voltage Standing Wave Ratio:

1.10

Power Rating:

700.000 watts average

Voltage Standing Wave Ratio Frequency Range:

+8.200/+12.400 gigahertz

Termination Type:

Waveguide flange

Waveguide Flange Designation:

Ug-135/u

Intake Connection Thread Location:

Internal

Discharge Connection Thread Location:

Internal

Operating Position:

All positions

Discharge Connection Thread Size And Series/type Designator:

9/16-18 npt

Intake Connection Thread Size And Series/type Designator:

9/16-18 npt

Coolant Chamber Pressure:

170.0 pounds per square inch gage

Input Coolant Temp:

133.0 degrees fahrenheit

Cooling Method:

Forced liquid

Style Designator:

Waveguide mounted

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A19800