

View Online at <https://aerobasegroup.com/nsn/5985-01-187-4996>

Cooling System Coolant Flow Rate:

0.5 gallons per minute

Overall Length:

Between 7.984 inches and 8.016 inches

Body Diameter:

3.125 inches

Overall Diameter:

3.250 inches

Fragility Factor:

Moderately delicate

Voltage Standing Wave Ratio:

1.25

Power Rating:

40.000 kilowatts peak and 1.200 kilowatts average

Termination Type:

Waveguide flange

Intake Connection Thread Location:

External

Discharge Connection Thread Location:

External

Operating Position:

All positions

Coolant Chamber Pressure:

200.0 pounds per square inch gage

Input Coolant Temp:

70.0 degrees celsius

Cooling Method:

Forced liquid

Criticality Code Justification:

Feat

Special Features:

Frequency range

Style Designator:

Waveguide mounted

Fsc Application Data:

Radar equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A19800