

View Online at <https://aerobasegroup.com/nsn/5985-01-231-9716>

Cooling System Coolant Flow Rate:

1.5 gallons per minute

Overall Length:

Between 10.610 inches and 10.640 inches

Overall Width:

4.125 inches

Body Diameter:

Between 3.100 inches and 3.250 inches

Voltage Standing Wave Ratio:

1.10

Power Rating:

7.000 kilowatts peak

Termination Type:

Waveguide flange

Intake Connection Thread Location:

Internal

Discharge Connection Thread Location:

Internal

Operating Position:

All positions

Internal Operating Pressure:

7.5 pounds per square inch gage

Coolant Chamber Pressure:

10.0 pounds per square inch gage

Input Coolant Temp:

25.0 degrees celsius

Cooling Method:

Forced liquid

Style Designator:

Waveguide mounted

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A19800