

View Online at <https://aerobasegroup.com/nsn/5985-01-263-5204>

**Cooling System Coolant Flow Rate:**

0.5 gallons per minute

**Overall Length:**

Between 6.810 inches and 6.890 inches

**Body Width:**

3.600 inches

**Body Height:**

1.500 inches

**Frequency Range Rating:**

+3.100/+3.500 gigahertz

**Voltage Standing Wave Ratio:**

1.10

**Power Rating:**

130.000 watts peak

**Voltage Standing Wave Ratio Frequency Range:**

+3.100/+3.500 gigahertz

**Termination Type:**

Waveguide flange

**Waveguide Flange Designation:**

Ug-1349/u

**Operating Position:**

All positions

**Internal Operating Pressure:**

15.0 pounds per square inch gage

**Coolant Chamber Pressure:**

100.0 pounds per square inch gage

**Input Coolant Temp:**

40.0 degrees celsius

**Cooling Method:**

Forced liquid

**Special Features:**

Silicon carbide rf absorber

**Style Designator:**

Waveguide mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A19800