

View Online at <https://aerobasegroup.com/nsn/5985-00-162-5936>

**Cooling System Coolant Flow Rate:**

0.7 gallons per minute

**Overall Length:**

3.190 inches

**Overall Height:**

1.620 inches

**Overall Width:**

Between 1.610 inches and 1.640 inches

**Body Width:**

Between 1.610 inches and 1.640 inches

**Body Height:**

1.620 inches

**Frequency Range Rating:**

+8.500/+11.000 gigahertz

**Voltage Standing Wave Ratio:**

1.20

**Power Rating:**

200.000 watts average

**Termination Type:**

Waveguide flange

**Waveguide Flange Designation:**

Ug-135/u

**Operating Position:**

All positions

**Internal Operating Pressure:**

45.0 pounds per square inch gage

**Coolant Chamber Pressure:**

15.0 pounds per square inch gage

**Input Coolant Temp:**

18.0 degrees celsius

**Cooling Method:**

Forced liquid

**Style Designator:**

Waveguide mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A19800