

View Online at <https://aerobasegroup.com/nsn/5985-01-054-8524>

**Cooling System Coolant Flow Rate:**

0.75 gallons per minute

**Overall Length:**

Between 7.230 inches and 7.270 inches

**Overall Width:**

4.500 inches

**Body Diameter:**

Between 2.630 inches and 2.870 inches

**Impedance Rating In Ohms:**

Not rated

**Voltage Standing Wave Ratio:**

1.15

**Power Rating:**

4.000 kilowatts average

**Termination Type:**

Waveguide flange

**Intake Connection Thread Location:**

External

**Discharge Connection Thread Location:**

External

**Operating Position:**

Vertical

**Discharge Connection Thread Size And Series/type Designator:**

Unf9/16-18

**Intake Connection Thread Size And Series/type Designator:**

Unf7/16-20

**Internal Operating Pressure:**

6.0 pounds per square inch gage

**Coolant Chamber Pressure:**

150.0 pounds per square inch gage

**Input Coolant Temp:**

70.0 degrees celsius

**Cooling Method:**

Forced liquid

**Special Features:**

Air bleeder plug located opposite of flange end of item

**Style Designator:**

Waveguide mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A19800