

View Online at <https://aerobasegroup.com/nsn/5985-00-982-2003>

**Cooling System Coolant Flow Rate:**

0.8 gallons per minute

**Overall Length:**

Between 7.230 inches and 7.270 inches

**Overall Width:**

5.453 inches

**Body Diameter:**

Between 2.630 inches and 2.870 inches

**Voltage Standing Wave Ratio:**

1.15

**Power Rating:**

7.000 kilowatts peak and 4.000 kilowatts average

**Termination Type:**

Waveguide flange

**Operating Position:**

Horizontal

**Internal Operating Pressure:**

6.0 pounds per square inch gage

**Coolant Chamber Pressure:**

75.0 pounds per square inch gage

**Input Coolant Temp:**

70.0 degrees celsius

**Cooling Method:**

Forced liquid

**Special Features:**

Four 0.169 in. Diameter mtg holes spaced on 1.280 in. By 1.220 in. Mtg centers

**Style Designator:**

Waveguide mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A19800