

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