

View Online at <https://aerobasegroup.com/nsn/5985-00-952-1025>

**Ambient Temperature In Deg Celsius At Full Rated Power:**

50.0

**Overall Length:**

16.500 inches

**Body Width:**

8.690 inches

**Body Height:**

5.120 inches

**Frequency Range Rating:**

+1340.000/+1560.000 megahertz

**Voltage Standing Wave Ratio:**

1.30

**Power Rating:**

10.000 kilowatts peak and 50.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+1340.000/+1560.000 megahertz

**Termination Type:**

Waveguide flange

**Internal Operating Pressure:**

25.0 pounds per square inch gage

**Style Designator:**

Waveguide mounted

**Fsc Application Data:**

Antenna-receiver-transmitter group, acquisition, missiledefense system

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19800