

View Online at <https://aerobasegroup.com/nsn/5985-00-562-9774>

**Overall Length:**

9.000 inches

**Body Width:**

2.080 inches

**Body Height:**

3.500 inches

**Frequency Range Rating:**

+2.900/+3.100 gigahertz

**Voltage Standing Wave Ratio:**

1.50

**Power Rating:**

180.000 kilowatts peak and 300.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+2.900/+3.100 gigahertz

**Termination Type:**

Waveguide flange

**Operating Position:**

All positions

**Internal Operating Pressure:**

30.0 pounds per square inch gage

**Rf Connector Changing Feature:**

Not included

**Cooling Method:**

Self-cooled

**Special Features:**

Aluminum; iridite, zinc chromate, and paint with heat resistant enamel; life 10, 000 hours

**Style Designator:**

Waveguide mounted

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A19800