

View Online at <https://aerobasegroup.com/nsn/5985-00-802-7546>

**Overall Length:**

3.531 inches

**Body Width:**

2.750 inches

**Body Height:**

Between 1.933 inches and 1.943 inches

**Voltage Standing Wave Ratio:**

1.08

**Termination Type:**

Connection coaxial and waveguide flange

**Intake Connection Thread Location:**

External

**Operating Position:**

All positions

**Internal Operating Pressure:**

15.0 pounds per square inch gage

**Rf Connector Changing Feature:**

Included

**Cooling Method:**

Self-cooled

**Special Features:**

Cast beryllium copper water jacket; waveguide and flange copper; fittings cres class 303; chromate and paint; do not paint flange face or fitting threads

**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