

View Online at <https://aerobasegroup.com/nsn/5985-00-147-6937>

**Overall Length:**

0.775 inches

**Frequency Range Rating:**

+32.100 to 33.100 gigahertz

**Voltage Standing Wave Ratio:**

1.15

**Power Rating:**

1.000 watts peak and 0.010 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+32.100/+33.100 gigahertz

**Termination Type:**

Waveguide flange

**Operating Position:**

All positions

**Rf Connector Changing Feature:**

Not included

**Cooling Method:**

Self-cooled

**Special Features:**

Copper plate per mil-c-14500; silver plate per qq-s-365; epoxy enamel per fed-std-595 color 36231 type 2 class 3 grade a1 0.0017 in. Thk

**Precious Material And Location:**

External surfaces silver

**Precious Material:**

Silver

**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

**Fig:**

A19800