

View Online at <https://aerobasegroup.com/nsn/5985-00-111-5020>

**Overall Length:**

1.625 inches

**Overall Height:**

1.531 inches

**Overall Width:**

1.625 inches

**Frequency Range Rating:**

+8.500/+9.600 gigahertz

**Voltage Standing Wave Ratio:**

1.15

**Power Rating:**

1.000 watts peak

**Voltage Standing Wave Ratio Frequency Range:**

+8.500/+9.600 gigahertz

**Termination Type:**

Waveguide flange

**Waveguide Flange Designation:**

Ug-39/u

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Precious Material And Location:**

Internal surfaces silver

**Precious Material:**

Silver

**Style Designator:**

Waveguide mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A19800