

View Online at <https://aerobasegroup.com/nsn/5985-01-259-6455>

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

-45.0 and 100.0

**Overall Length:**

0.340 inches

**Overall Height:**

0.074 inches

**Overall Width:**

0.250 inches

**Impedance Rating In Ohms:**

50.0

**Frequency Range Rating:**

+0.000/+4.000 gigahertz

**Fragility Factor:**

Moderately rugged

**Voltage Standing Wave Ratio:**

1.20

**Power Rating:**

4.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+0.000/+4.000 gigahertz

**Termination Type:**

Binding post

**Operating Position:**

All positions

**Rf Connector Changing Feature:**

Not included

**Cooling Method:**

Self-cooled

**Special Features:**

Type 303 stainless steel case, electroless nickel and gold; beryllium copper leads, copper plate, nickel strike, and gold plate

**Precious Material And Location:**

External surfaces gold

**Precious Material:**

Gold

**Style Designator:**

Terminal mounted

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19800