

View Online at <https://aerobasegroup.com/nsn/5985-01-377-3388>

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

-54.0 and 125.0

**Overall Length:**

1.250 inches

**Impedance Rating In Ohms:**

50.0

**Overall Diameter:**

0.500 inches

**Frequency Range Rating:**

+0.000/+18.000 gigahertz

**Fragility Factor:**

Rugged

**Voltage Standing Wave Ratio:**

1.25

**Coaxial Connector Series Designation:**

Tnc

**Connector End Design:**

Female

**Power Rating:**

1.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+0.000/+18.000 gigahertz

**Termination Type:**

Connection coaxial

**Operating Position:**

All positions

**Rf Connector Changing Feature:**

Not included

**Cooling Method:**

Self-cooled

**Special Features:**

Material shall be corrosion resistant steel, passivated

**Style Designator:**

Coaxial mounted

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19800