

View Online at <https://aerobasegroup.com/nsn/5985-00-426-0431>

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

75.0

**Overall Length:**

1.340 inches

**Impedance Rating In Ohms:**

50.0

**Overall Diameter:**

0.750 inches

**Frequency Range Rating:**

+0.000/+12.400 gigahertz

**Fragility Factor:**

Moderately rugged

**Voltage Standing Wave Ratio:**

1.40

**Coaxial Connector Series Designation:**

Tnc

**Connector End Design:**

Male

**Power Rating:**

5.000 kilowatts peak and 5.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+8.000/+12.400 gigahertz

**Termination Type:**

Connection coaxial

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Precious Material And Location:**

Connector surfaces silver

**Precious Material:**

Silver

**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