

View Online at <https://aerobasegroup.com/nsn/5985-00-974-6360>

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

-40.0 and 45.0

**Overall Length:**

17.812 inches

**Overall Height:**

8.500 inches

**Overall Width:**

5.938 inches

**Impedance Rating In Ohms:**

50.0

**Body Length:**

15.000 inches

**Frequency Range Rating:**

+0.000/+2.500 gigahertz

**Voltage Standing Wave Ratio:**

1.10 and 1.25

**Coaxial Connector Series Designation:**

Qc

**Connector End Design:**

Male

**Power Rating:**

1.000 kilowatts average

**Voltage Standing Wave Ratio Frequency Range:**

+1.000/+2.500 kilohertz

**Termination Type:**

Connection coaxial

**Operating Position:**

Horizontal

**Cooling Method:**

Self-cooled

**Style Designator:**

Rf connector, surface mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A19800