

View Online at <https://aerobasegroup.com/nsn/5985-00-311-9059>

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

55.0

**Overall Length:**

13.500 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

7.380 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

5.250 inches

**Overall Height:**

8.881 inches

**Overall Width:**

6.000 inches

**Impedance Rating In Ohms:**

50.0

**Frequency Range Rating:**

+300.000/+600.000 megahertz

**Voltage Standing Wave Ratio:**

1.10

**Coaxial Connector Series Designation:**

Lc

**Connector End Design:**

Female

**Power Rating:**

15.000 kilowatts peak and 100.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+300.000/+600.000 megahertz

**Termination Type:**

Connection coaxial

**Operating Position:**

Horizontal

**Cooling Method:**

Self-cooled

**Style Designator:**

Rf connector, 4 hole or cushion mounted

**Fsc Application Data:**

Test set, radar

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19800