

View Online at <https://aerobasegroup.com/nsn/5985-01-581-8144>

**Overall Length:**

10.780 inches

**Overall Width:**

5.450 inches

**Impedance Rating In Ohms:**

50.0

**Frequency Range Rating:**

+0.000/+5.000 gigahertz

**Voltage Standing Wave Ratio:**

1.15 and 1.25

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Female

**Power Rating:**

500.000 watts peak

**Termination Type:**

Connection coaxial

**Operating Position:**

Horizontal or vertical

**Cooling Method:**

Self-cooled

**Special Features:**

Gold or stainless steel contacts, stainless steel connect

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Style Designator:**

Waveguide mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A19800