

View Online at <https://aerobasegroup.com/nsn/5985-01-325-6191>

**Overall Length:**

Between 4.550 inches and 4.670 inches

**Impedance Rating In Ohms:**

50.0

**Overall Diameter:**

Between 1.610 inches and 1.650 inches

**Frequency Range Rating:**

+0.000/+10.000 gigahertz

**End Application:**

An/arc-190 radio set

**Voltage Standing Wave Ratio:**

1.10 and 1.20 and 1.25

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Male

**Power Rating:**

50.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+0.000/+1.000 gigahertz and +1.000/+4.000 gigahertz and +4.000/+10.000 gigahertz

**Termination Type:**

Connection coaxial

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Precious Material And Location:**

Connector silver

**Precious Material:**

Silver

**Style Designator:**

Coaxial mounted

**Fsc Application Data:**

Antennas, waveguides, and related equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A19800