

View Online at <https://aerobasegroup.com/nsn/5985-01-569-7081>

**Overall Length:**

54.0 millimeters

**Impedance Rating In Ohms:**

50.0

**Overall Diameter:**

35.0 millimeters

**Frequency Range Rating:**

+0.000/+3.000 gigahertz

**End Application:**

Wsd: nuclear power plants

**Voltage Standing Wave Ratio:**

1.15

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Female

**Power Rating:**

10.000 watts average and 1.500 kilowatts peak

**Termination Type:**

Connection coaxial

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Product Name:**

Medium power coaxial loads/terminations

**Special Features:**

Temp range: -35 to +125 degrees celcius; connector finish: inner layer-silver plated, outer layer-cu-sn-zn plate; housing finish: black oxidization

**Style Designator:**

Coaxial mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A19800