

View Online at <https://aerobasegroup.com/nsn/5985-01-056-8274>

**Overall Length:**

10.040 inches

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

2.750 inches

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

1.500 inches

**Overall Height:**

2.500 inches

**Overall Width:**

Between 1.520 inches and 1.730 inches

**Impedance Rating In Ohms:**

50.0

**Frequency Range Rating:**

+420.000/+450.000 megahertz

**Voltage Standing Wave Ratio:**

1.10

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Male

**Power Rating:**

400.000 watts peak and 100.000 watts average

**Termination Type:**

Connection coaxial

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Style Designator:**

Rf connector, 4 hole or cushion mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A19800