

View Online at <https://aerobasegroup.com/nsn/5985-01-494-5450>

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

-40.0 and 40.0

**Overall Length:**

1.600 inches

**Impedance Rating In Ohms:**

50.0

**Overall Diameter:**

0.800 inches

**Frequency Range Rating:**

+1.000/+6.000 gigahertz

**End Application:**

Oe-569/gr, antenna group

**Voltage Standing Wave Ratio:**

1.25

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Male

**Power Rating:**

5.000 watts peak

**Termination Type:**

Connection coaxial

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Special Features:**

Finish: silver or tri-alloy plated

**Precious Material And Location:**

Surface finish silver

**Precious Material:**

Silver

**Style Designator:**

Coaxial mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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