

View Online at <https://aerobasegroup.com/nsn/5985-01-364-9322>

Ambient Temperature In Deg Celsius At Full Rated Power:

-55.0 and 125.0

Overall Length:

2.500 inches

Impedance Rating In Ohms:

50.0

Overall Diameter:

0.140 inches

Frequency Range Rating:

+0.000/+6.000 gigahertz

Fragility Factor:

Moderately rugged

Voltage Standing Wave Ratio:

1.10 and 1.20

Coaxial Connector Series Designation:

N

Connector End Design:

Male

Power Rating:

10.000 watts average and 5.000 kilowatts peak

Termination Type:

Connection coaxial

Operating Position:

All positions

Rf Connector Changing Feature:

Not included

Cooling Method:

Self-cooled

Special Features:

Aluminum body, anodized; connector cres, passivated; contact pin beryllium copper, gold plated

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Style Designator:

Coaxial mounted

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19800