

View Online at <https://aerobasegroup.com/nsn/5985-00-768-4368>

Ambient Temperature In Deg Celsius At Full Rated Power:

125.0

Overall Length:

1.400 inches

Impedance Rating In Ohms:

50.0

Overall Diameter:

0.828 inches

Frequency Range Rating:

+0.000/+10.000 gigahertz

End Application:

Submarine surveillance systems, aircraft, intruder a-6e, guided missile, intercept, communications terminal, satellite an/gsc-3 (v)1, strategic weapon systems(poseidon and trident), los angeles class ssn (688), defense communications radio (9 systems), missile, minuteman lgm-30, spruance class dd (963) an/srn-25(v) navigation radio set

Voltage Standing Wave Ratio:

1.10

Coaxial Connector Series Designation:

N

Connector End Design:

Male

Power Rating:

2.000 kilowatts peak and 2.000 watts average

Voltage Standing Wave Ratio Frequency Range:

+0.000/+10.000 gigahertz

Termination Type:

Connection coaxial

Operating Position:

Horizontal

Cooling Method:

Self-cooled

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Style Designator:

Coaxial mounted

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19800