

View Online at <https://aerobasegroup.com/nsn/5985-01-122-7399>

Overall Length:

12.875 inches

Overall Height:

2.375 inches

Overall Width:

2.375 inches

Frequency Range Rating:

+0.700/+18.000 gigahertz

End Application:

Ticonderoga class cg (47); wasp class lhd; support equipment, f-111 aircraft; aircraft, harrier av-8b; nimitz class cvn; missile, patriot, iff
aims mk xii; aircraft, hornet f/a-18; arleigh burke class ddg

Voltage Standing Wave Ratio:

1.10 and 1.20

Coaxial Connector Series Designation:

N

Connector End Design:

Female

Power Rating:

175.000 watts average and 10.000 kilowatts peak

Voltage Standing Wave Ratio Frequency Range:

+1.000/+9.000 gigahertz and +9.000/+18.000 gigahertz

Termination Type:

Connection coaxial

Operating Position:

All positions

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