

View Online at <https://aerobasegroup.com/nsn/5985-01-026-3524>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

10.542 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

8.376 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.100 inches

Overall Height:

1.240 inches

Overall Width:

2.050 inches

Operating Temperature Range:

-40.0/+85.0 degrees celsius

End Application:

Wsd: harpoon missile

Voltage Standing Wave Ratio:

1.50 and 1.60 and 1.90

Coaxial Connector Series Designation:

Sma

Power Rating:

2.0 watts average and 500.0 watts peak

Mounting Facility Screw Thread Series Designator:

Unc

Overall Attenuation Range In Decibels:

+0.0/+11.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

11

Attenuation Per Step In Decibels:

1.0

Mounting Facility Type And Quantity:

6 threaded hole

Frequency Range:

Between 0.000 hertz and 18.000 gigahertz

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 electronic, voltage controlled

Mounting Facility Pattern:

Six position rectangular

Criticality Code Justification:

Feat

Mounting Facility Screw Thread Diameter:

0.138 inches

Impedance Rating In Ohms:

50.0 input-output

Special Features:

Weapon system essential

Terminal Type And Quantity:

1 connector, coaxial, female and 1 connector, coaxial, male and 12 tab, solder lug

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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