NSN 5985-00-520-3974

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Application	Design:
Application	Design.

Transmission line

Body Material:

Aluminum alloy

Body Style:

Coaxial type

Overall Length:

3.200 inches

Overall Height:

2.120 inches

Overall Width:

1.310 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.930 inches

Operating Tempurature Range:

-55.0/+85.0 degrees celsius

End Application:

Test set, radar receiver an/alm-140

Voltage Standing Wave Ratio:

1.30

Coaxial Connector Series Designation:

Sma

Power Rating:

3.0 watts average and 200.0 watts peak

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.2

Overall Attenuation Range In Decibels:

+0.0/+60.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

10

Attenuation Per Step In Decibels:

10.0

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 0.000 hertz and 2.000 gigahertz

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Overall Attenuation Accuracy In Decibels: -1.80/+1.80 Mounting Thread Quantity: 32 per inch Adjustment Device Type And Quantity: 1 knob and 1 shaft Shaft Type: Round Mounting Facility Screw Thread Diameter: 0.138 inches Impedance Rating In Ohms: 50.0 input-output **Terminal Type And Quantity:** 2 connector, coaxial, male **Fsc Application Data:** Antennas, waveguides, and related equipment Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A223a0
