NSN 5985-00-324-5927

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Application Design: Transmission line **Body Style:** Coaxial type **Overall Length:** 3.500 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 1.125 inches **Center To Center Distance Between Mounting Facilities Parallel To Width:** 1.125 inches **Overall Height: 2.718 inches Overall Width:** 1.937 inches **Shaft Diameter:** Between 0.247 inches and 0.250 inches **Shaft Length:** 0.938 inches **Operating Tempurature Range:** +0.0/+65.0 degrees celsius **Voltage Standing Wave Ratio:** 1.50 **Coaxial Connector Series Designation: Power Rating:** 400.0 milliwatts average **Mounting Facility Screw Thread Series Designator:** Unc **Insertion Loss At Minimum Attenuation In Maximum Decibels:** 0.5 **Overall Attenuation Range In Decibels:** +0.0/+10.0 **Attenuation Variation Method:** Stepped **Step Position Quantity: Attenuation Per Step In Decibels:**

1.0

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 400.000 gigahertz and 450.000 gigahertz

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Mounting Thread Quantity:
32 per inch
Adjustment Device Type And Quantity:
1 shaft
Mounting Facility Pattern:
Four position diamond
Shaft Type:
Round
Mounting Facility Screw Thread Diameter:
0.164 inches
Impedance Rating In Ohms:
50.0 input-output
Terminal Type And Quantity:
2 connector, coaxial, female
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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