NSN 5985-00-172-6254

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View Online at https://aerobasegroup.com/nsn/5985-00-172-6254 **Application Design:** Transmission line **Body Style:** Coaxial type **Overall Length:** Between 4.490 inches and 4.530 inches Center To Center Distance Between Mounting Facilities Parallel To Length: Between 1.840 inches and 1.860 inches **Center To Center Distance Between Mounting Facilities Parallel To Width:** Between 1.050 inches and 1.110 inches **Overall Height:** Between 1.810 inches and 1.870 inches **Overall Width:** Between 0.350 inches and 0.380 inches **Unthreaded Mounting Hole Diameter:** Between 0.158 inches and 0.166 inches **Operating Tempurature Range:** -55.0 to 100.0 degrees celsius **Voltage Standing Wave Ratio:** 1.50 **Coaxial Connector Series Designation:** Sm **Power Rating:** 2.0 watts average **Insertion Loss At Minimum Attenuation In Maximum Decibels:** 0.5 **Overall Attenuation Range In Decibels:** +0.0 to 75.0 **Attenuation Variation Method:** Continuous **Mounting Facility Type And Quantity:** 4 unthreaded hole

Frequency Range:

Between 960.000 megahertz and 1.215 gigahertz

Adjustment Device Type And Quantity:

1 motor

Mounting Facility Pattern:

Four position rectangular

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

3 connector, coaxial, female

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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