NSN 5985-01-399-0614

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View Online at https://aerobasegroup.com/nsn/5985-01-399-0614

Application Design:
Transmission line
Body Style:
Coaxial type
Overall Length:
2.260 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.840 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.340 inches
Overall Height:
2.870 inches
Overall Width:
0.560 inches
Voltage Standing Wave Ratio:
1.40
Coaxial Connector Series Designation:
Sma
Power Rating:
5.0 watts average
Mounting Facility Screw Thread Series Designator:
Unc
Unc
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels:
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.3
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.3 Overall Attenuation Range In Decibels:
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.3 Overall Attenuation Range In Decibels: +0.0/+3.0
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.3 Overall Attenuation Range In Decibels: +0.0/+3.0 Attenuation Variation Method:
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.3 Overall Attenuation Range In Decibels: +0.0/+3.0 Attenuation Variation Method: Continuous
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.3 Overall Attenuation Range In Decibels: +0.0/+3.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity:
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.3 Overall Attenuation Range In Decibels: +0.0/+3.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.3 Overall Attenuation Range In Decibels: +0.0/+3.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range:
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.3 Overall Attenuation Range In Decibels: +0.0/+3.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 2.700 gigahertz and 2.900 gigahertz
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.3 Overall Attenuation Range In Decibels: +0.0/+3.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 2.700 gigahertz and 2.900 gigahertz Overall Attenuation Accuracy In Decibels:
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.3 Overall Attenuation Range In Decibels: +0.0/+3.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 2.700 gigahertz and 2.900 gigahertz Overall Attenuation Accuracy In Decibels: -0.30/+0.30
Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.3 Overall Attenuation Range In Decibels: +0.0/+3.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 2.700 gigahertz and 2.900 gigahertz Overall Attenuation Accuracy In Decibels: -0.30/+0.30 Mounting Thread Quantity:
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.3 Overall Attenuation Range In Decibels: +0.0/+3.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 2.700 gigahertz and 2.900 gigahertz Overall Attenuation Accuracy In Decibels: -0.30/+0.30 Mounting Thread Quantity: 40 per inch
Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.3 Overall Attenuation Range In Decibels: +0.0/+3.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 2.700 gigahertz and 2.900 gigahertz Overall Attenuation Accuracy In Decibels: -0.30/+0.30 Mounting Thread Quantity: 40 per inch Adjustment Device Type And Quantity:
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.3 Overall Attenuation Range In Decibels: +0.0/+3.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 2.700 gigahertz and 2.900 gigahertz Overall Attenuation Accuracy In Decibels: -0.30/+0.30 Mounting Thread Quantity: 40 per inch Adjustment Device Type And Quantity: 1 slotted screw

0.112 inches

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	Impedance	Rating	ln	Ohms:
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50.0 input-output

Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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