## NSN 5985-01-159-4569

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View Online at https://aerobasegroup.com/nsn/5985-01-159-4569

Application Design:
Transmission line
Body Style:
Coaxial type
Overall Length:
4.190 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.813 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.125 inches
Overall Height:
1.500 inches
Overall Width:
1.440 inches
Unthreaded Mounting Hole Diameter:
0.128 inches
Coaxial Connector Series Designation:
Sma
Power Rating:
100.0 milliwatts peak
Insertion Loss At Minimum Attenuation In Maximum Decibels:
4.0
1.0
Overall Attenuation Range In Decibels:
Overall Attenuation Range In Decibels:
Overall Attenuation Range In Decibels: +0.5/+8.0
Overall Attenuation Range In Decibels: +0.5/+8.0 Attenuation Variation Method:
Overall Attenuation Range In Decibels: +0.5/+8.0 Attenuation Variation Method: Stepped
Overall Attenuation Range In Decibels: +0.5/+8.0 Attenuation Variation Method: Stepped Step Position Quantity:
Overall Attenuation Range In Decibels: +0.5/+8.0 Attenuation Variation Method: Stepped Step Position Quantity: 5
Overall Attenuation Range In Decibels: +0.5/+8.0 Attenuation Variation Method: Stepped Step Position Quantity: 5 Attenuation Per Step In Decibels:
Overall Attenuation Range In Decibels: +0.5/+8.0  Attenuation Variation Method: Stepped Step Position Quantity: 5  Attenuation Per Step In Decibels: 0.5 and 1.0 and 2.0 and 4.0 and 8.0
Overall Attenuation Range In Decibels: +0.5/+8.0  Attenuation Variation Method: Stepped Step Position Quantity: 5  Attenuation Per Step In Decibels: 0.5 and 1.0 and 2.0 and 4.0 and 8.0  Mounting Facility Type And Quantity:
Overall Attenuation Range In Decibels: +0.5/+8.0 Attenuation Variation Method: Stepped Step Position Quantity: 5 Attenuation Per Step In Decibels: 0.5 and 1.0 and 2.0 and 4.0 and 8.0 Mounting Facility Type And Quantity: 4 unthreaded hole
Overall Attenuation Range In Decibels: +0.5/+8.0  Attenuation Variation Method: Stepped Step Position Quantity: 5  Attenuation Per Step In Decibels: 0.5 and 1.0 and 2.0 and 4.0 and 8.0  Mounting Facility Type And Quantity: 4 unthreaded hole  Frequency Range:
Overall Attenuation Range In Decibels: +0.5/+8.0 Attenuation Variation Method: Stepped Step Position Quantity: 5 Attenuation Per Step In Decibels: 0.5 and 1.0 and 2.0 and 4.0 and 8.0 Mounting Facility Type And Quantity: 4 unthreaded hole Frequency Range: Between 0.000 megahertz and 100.000 megahertz
Overall Attenuation Range In Decibels: +0.5/+8.0  Attenuation Variation Method: Stepped Step Position Quantity: 5  Attenuation Per Step In Decibels: 0.5 and 1.0 and 2.0 and 4.0 and 8.0  Mounting Facility Type And Quantity: 4 unthreaded hole Frequency Range: Between 0.000 megahertz and 100.000 megahertz  Overall Attenuation Accuracy In Decibels:
Overall Attenuation Range In Decibels: +0.5/+8.0  Attenuation Variation Method: Stepped Step Position Quantity: 5  Attenuation Per Step In Decibels: 0.5 and 1.0 and 2.0 and 4.0 and 8.0  Mounting Facility Type And Quantity: 4 unthreaded hole Frequency Range: Between 0.000 megahertz and 100.000 megahertz  Overall Attenuation Accuracy In Decibels: -0.10/+0.25
Overall Attenuation Range In Decibels: +0.5/+8.0 Attenuation Variation Method: Stepped Step Position Quantity: 5 Attenuation Per Step In Decibels: 0.5 and 1.0 and 2.0 and 4.0 and 8.0 Mounting Facility Type And Quantity: 4 unthreaded hole Frequency Range: Between 0.000 megahertz and 100.000 megahertz Overall Attenuation Accuracy In Decibels: -0.10/+0.25 Adjustment Device Type And Quantity:
Overall Attenuation Range In Decibels: +0.5/+8.0 Attenuation Variation Method: Stepped Step Position Quantity: 5 Attenuation Per Step In Decibels: 0.5 and 1.0 and 2.0 and 4.0 and 8.0 Mounting Facility Type And Quantity: 4 unthreaded hole Frequency Range: Between 0.000 megahertz and 100.000 megahertz Overall Attenuation Accuracy In Decibels: -0.10/+0.25 Adjustment Device Type And Quantity: 1 electronic, programmable

2 connector, coaxial, female and 1 connector, receptacle

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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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