NSN 5985-01-286-6648

Variable Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-286-6648

Application Design:
Transmission line
Body Style:
Irregular
Overall Length:
2.750 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.500 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.600 inches
Overall Height:
0.800 inches
Overall Width:
1.870 inches
Voltage Standing Wave Ratio:
1.40
Coaxial Connector Series Designation:
Sma
Power Rating:
0.5 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: 3.0
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 3.0 Overall Attenuation Range In Decibels:
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 3.0 Overall Attenuation Range In Decibels: +1.0/+4.0
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 3.0 Overall Attenuation Range In Decibels: +1.0/+4.0 Attenuation Accuracy Reference Frequency:
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 3.0 Overall Attenuation Range In Decibels: +1.0/+4.0 Attenuation Accuracy Reference Frequency: 1.0 gigahertz
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 3.0 Overall Attenuation Range In Decibels: +1.0/+4.0 Attenuation Accuracy Reference Frequency: 1.0 gigahertz Attenuation Variation Method:
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 3.0 Overall Attenuation Range In Decibels: +1.0/+4.0 Attenuation Accuracy Reference Frequency: 1.0 gigahertz Attenuation Variation Method: Stepped
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 3.0 Overall Attenuation Range In Decibels: +1.0/+4.0 Attenuation Accuracy Reference Frequency: 1.0 gigahertz Attenuation Variation Method: Stepped Step Position Quantity:
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 3.0 Overall Attenuation Range In Decibels: +1.0/+4.0 Attenuation Accuracy Reference Frequency: 1.0 gigahertz Attenuation Variation Method: Stepped Step Position Quantity: 4
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 3.0 Overall Attenuation Range In Decibels: +1.0/+4.0 Attenuation Accuracy Reference Frequency: 1.0 gigahertz Attenuation Variation Method: Stepped Step Position Quantity: 4 Attenuation Per Step In Decibels:
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 3.0 Overall Attenuation Range In Decibels: +1.0/+4.0 Attenuation Accuracy Reference Frequency: 1.0 gigahertz Attenuation Variation Method: Stepped Step Position Quantity: 4 Attenuation Per Step In Decibels: 1.0 and 2.0 and 4.0 and 4.0
Insertion Loss At Minimum Attenuation In Maximum Decibels: 3.0 Overall Attenuation Range In Decibels: +1.0/+4.0 Attenuation Accuracy Reference Frequency: 1.0 gigahertz Attenuation Variation Method: Stepped Step Position Quantity: 4 Attenuation Per Step In Decibels: 1.0 and 2.0 and 4.0 and 4.0 Mounting Facility Type And Quantity:
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 3.0 Overall Attenuation Range In Decibels: +1.0/+4.0 Attenuation Accuracy Reference Frequency: 1.0 gigahertz Attenuation Variation Method: Stepped Step Position Quantity: 4 Attenuation Per Step In Decibels: 1.0 and 2.0 and 4.0 and 4.0 Mounting Facility Type And Quantity: 4 threaded hole
Insertion Loss At Minimum Attenuation In Maximum Decibels: 3.0 Overall Attenuation Range In Decibels: +1.0/+4.0 Attenuation Accuracy Reference Frequency: 1.0 gigahertz Attenuation Variation Method: Stepped Step Position Quantity: 4 Attenuation Per Step In Decibels: 1.0 and 2.0 and 4.0 and 4.0 Mounting Facility Type And Quantity: 4 threaded hole Frequency Range:
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 3.0 Overall Attenuation Range In Decibels: +1.0/+4.0 Attenuation Accuracy Reference Frequency: 1.0 gigahertz Attenuation Variation Method: Stepped Step Position Quantity: 4 Attenuation Per Step In Decibels: 1.0 and 2.0 and 4.0 and 4.0 Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 0.000 hertz and 1.500 gigahertz

1 electronic, programmable

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Mounting Facility Pattern:
Four position in-line
Impedance Rating In Ohms:
50.0 input-output
Terminal Type And Quantity:
3 connector, coaxial, female
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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