NSN 5985-01-369-1858

Variable Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-369-1858

Application Design:					
Transmission line					
Body Style:					
Coaxial type					
Overall Length:					
2.250 inches					
Center To Center Distance Between Mounting Facilities Parallel To Length:					
1.625 inches					
Center To Center Distance Between Mounting Facilities Parallel To Width:					
0.875 inches					
Overall Height:					
1.750 inches					
Overall Width:					
1.750 inches					
Voltage Standing Wave Ratio:					
1.70					
Coaxial Connector Series Designation:					
Npm					
Power Rating:					
5.0 watts average and 3.0 kilowatts peak					
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: 0.5					
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.5 Overall Attenuation Range In Decibels:					
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.5 Overall Attenuation Range In Decibels: +20.0/+25.0					
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.5 Overall Attenuation Range In Decibels: +20.0/+25.0 Attenuation Variation Method:					
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.5 Overall Attenuation Range In Decibels: +20.0/+25.0 Attenuation Variation Method: Continuous					
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.5 Overall Attenuation Range In Decibels: +20.0/+25.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity:					
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.5 Overall Attenuation Range In Decibels: +20.0/+25.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole					
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.5 Overall Attenuation Range In Decibels: +20.0/+25.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range:					
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.5 Overall Attenuation Range In Decibels: +20.0/+25.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 7.000 gigahertz and 18.000 gigahertz					
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.5 Overall Attenuation Range In Decibels: +20.0/+25.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 7.000 gigahertz and 18.000 gigahertz Mounting Thread Quantity:					
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.5 Overall Attenuation Range In Decibels: +20.0/+25.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 7.000 gigahertz and 18.000 gigahertz Mounting Thread Quantity: 56 per inch					
Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.5 Overall Attenuation Range In Decibels: +20.0/+25.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 7.000 gigahertz and 18.000 gigahertz Mounting Thread Quantity: 56 per inch Adjustment Device Type And Quantity:					
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.5 Overall Attenuation Range In Decibels: +20.0/+25.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 7.000 gigahertz and 18.000 gigahertz Mounting Thread Quantity: 56 per inch Adjustment Device Type And Quantity: 1 slotted screw					
Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.5 Overall Attenuation Range In Decibels: +20.0/+25.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 7.000 gigahertz and 18.000 gigahertz Mounting Thread Quantity: 56 per inch Adjustment Device Type And Quantity: 1 slotted screw Mounting Facility Pattern:					
Unc Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.5 Overall Attenuation Range In Decibels: +20.0/+25.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 7.000 gigahertz and 18.000 gigahertz Mounting Thread Quantity: 56 per inch Adjustment Device Type And Quantity: 1 slotted screw Mounting Facility Pattern: Four position rectangular					

50.0 input-output

NSN 5985-01-369-1858

Variable Attenuator - Page 2 of 2



Ī	erminal	Type	And	Quant	tity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A223a0