NSN 5985-00-758-6143

Variable Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-758-6143

Application Design:					
Transmission line					
Body Style:					
Coaxial type					
Overall Length:					
9.750 inches					
Center To Center Distance Between Mounting Facilities Parallel To Length:					
Between 8.240 inches and 8.260 inches					
Center To Center Distance Between Mounting Facilities Parallel To Width:					
Between 1.740 inches and 1.760 inches					
Overall Height:					
2.031 inches					
Overall Width:					
1.875 inches					
Operating Tempurature Range:					
+0.0/+70.0 degrees celsius					
Voltage Standing Wave Ratio:					
1.20 and 1.40					
Coaxial Connector Series Designation:					
Bnc					
Manustine Facility Covery Thread Coving Designators					
Mounting Facility Screw Thread Series Designator:					
Unc					
Unc					
Unc Overall Attenuation Range In Decibels:					
Unc Overall Attenuation Range In Decibels: +20.0/+101.0					
Unc Overall Attenuation Range In Decibels: +20.0/+101.0 Attenuation Variation Method: Stepped					
Unc Overall Attenuation Range In Decibels: +20.0/+101.0 Attenuation Variation Method:					
Unc Overall Attenuation Range In Decibels: +20.0/+101.0 Attenuation Variation Method: Stepped Step Position Quantity:					
Unc Overall Attenuation Range In Decibels: +20.0/+101.0 Attenuation Variation Method: Stepped Step Position Quantity: 9					
Unc Overall Attenuation Range In Decibels: +20.0/+101.0 Attenuation Variation Method: Stepped Step Position Quantity: 9 Attenuation Per Step In Decibels:					
Unc Overall Attenuation Range In Decibels: +20.0/+101.0 Attenuation Variation Method: Stepped Step Position Quantity: 9 Attenuation Per Step In Decibels: 1.0 and 2.0 and 3.0 and 5.0 and 10.0 and 20.0 and 20.0 and 20.0 and 20.0					
Unc Overall Attenuation Range In Decibels: +20.0/+101.0 Attenuation Variation Method: Stepped Step Position Quantity: 9 Attenuation Per Step In Decibels: 1.0 and 2.0 and 3.0 and 5.0 and 10.0 and 20.0 and 20.0 and 20.0 and 20.0 Mounting Facility Type And Quantity:					
Unc Overall Attenuation Range In Decibels: +20.0/+101.0 Attenuation Variation Method: Stepped Step Position Quantity: 9 Attenuation Per Step In Decibels: 1.0 and 2.0 and 3.0 and 5.0 and 10.0 and 20.0 and 20.0 and 20.0 and 20.0 Mounting Facility Type And Quantity: 4 threaded hole					
Unc Overall Attenuation Range In Decibels: +20.0/+101.0 Attenuation Variation Method: Stepped Step Position Quantity: 9 Attenuation Per Step In Decibels: 1.0 and 2.0 and 3.0 and 5.0 and 10.0 and 20.0 and 20.0 and 20.0 and 20.0 Mounting Facility Type And Quantity: 4 threaded hole Frequency Range:					
Unc Overall Attenuation Range In Decibels: +20.0/+101.0 Attenuation Variation Method: Stepped Step Position Quantity: 9 Attenuation Per Step In Decibels: 1.0 and 2.0 and 3.0 and 5.0 and 10.0 and 20.0 and 20.0 and 20.0 and 20.0 Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 0.000 megahertz and 450.000 megahertz					
Unc Overall Attenuation Range In Decibels: +20.0/+101.0 Attenuation Variation Method: Stepped Step Position Quantity: 9 Attenuation Per Step In Decibels: 1.0 and 2.0 and 3.0 and 5.0 and 10.0 and 20.0 and 20.0 and 20.0 and 20.0 Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 0.000 megahertz and 450.000 megahertz Mounting Thread Quantity:					
Overall Attenuation Range In Decibels: +20.0/+101.0 Attenuation Variation Method: Stepped Step Position Quantity: 9 Attenuation Per Step In Decibels: 1.0 and 2.0 and 3.0 and 5.0 and 10.0 and 20.0 and 20.0 and 20.0 and 20.0 Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 0.000 megahertz and 450.000 megahertz Mounting Thread Quantity: 32 per inch					
Overall Attenuation Range In Decibels: +20.0/+101.0 Attenuation Variation Method: Stepped Step Position Quantity: 9 Attenuation Per Step In Decibels: 1.0 and 2.0 and 3.0 and 5.0 and 10.0 and 20.0 and 20.0 and 20.0 and 20.0 Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 0.000 megahertz and 450.000 megahertz Mounting Thread Quantity: 32 per inch Adjustment Device Type And Quantity:					
Overall Attenuation Range In Decibels: +20.0/+101.0 Attenuation Variation Method: Stepped Step Position Quantity: 9 Attenuation Per Step In Decibels: 1.0 and 2.0 and 3.0 and 5.0 and 10.0 and 20.0 and 20.0 and 20.0 and 20.0 Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 0.000 megahertz and 450.000 megahertz Mounting Thread Quantity: 32 per inch Adjustment Device Type And Quantity: 9 lever					

0.164 inches

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Impedance Rating In Ohms	lmp	edance	Rating	In	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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