NSN 5985-01-157-0417

Variable Attenuator - Page 1 of 2



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| Application Design: |
|---|
| Transmission line |
| Body Style: |
| Coaxial type |
| Overall Length: |
| 3.740 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 2.375 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 1.375 inches |
| Overall Height: |
| 2.380 inches |
| Overall Width: |
| Between 0.820 inches and 0.940 inches |
| Shaft Diameter: |
| 0.250 inches |
| Shaft Length: |
| 0.500 inches |
| Voltage Standing Wave Ratio: |
| 1.50 |
| Coaxial Connector Series Designation: |
| Sma |
| Power Rating: |
| 1.0 watts average |
| Mounting Facility Screw Thread Series Designator: |
| |
| Unc |
| Insertion Loss At Minimum Attenuation In Maximum Decibels: |
| |
| Insertion Loss At Minimum Attenuation In Maximum Decibels: |
| Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.2 |
| Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.2 Overall Attenuation Range In Decibels: |
| Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.2 Overall Attenuation Range In Decibels: +0.0/+2.0 |
| Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.2 Overall Attenuation Range In Decibels: +0.0/+2.0 Attenuation Variation Method: |
| Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.2 Overall Attenuation Range In Decibels: +0.0/+2.0 Attenuation Variation Method: Continuous |
| Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.2 Overall Attenuation Range In Decibels: +0.0/+2.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: |
| Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.2 Overall Attenuation Range In Decibels: +0.0/+2.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole |
| Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.2 Overall Attenuation Range In Decibels: +0.0/+2.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: |
| Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.2 Overall Attenuation Range In Decibels: +0.0/+2.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 960.000 megahertz and 1215.000 megahertz |
| Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.2 Overall Attenuation Range In Decibels: +0.0/+2.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 960.000 megahertz and 1215.000 megahertz Mounting Thread Quantity: |
| Insertion Loss At Minimum Attenuation In Maximum Decibels: 0.2 Overall Attenuation Range In Decibels: +0.0/+2.0 Attenuation Variation Method: Continuous Mounting Facility Type And Quantity: 4 threaded hole Frequency Range: Between 960.000 megahertz and 1215.000 megahertz Mounting Thread Quantity: 40 per inch |

Four position rectangular

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| Shaft Type: |
|--|
| Round, slotted |
| Mounting Facility Screw Thread Diameter: |
| 0.112 inches |
| Terminal Type And Quantity: |
| 2 connector, receptacle |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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