NSN 5985-01-079-6117

Variable Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-079-6117

| · |
|---|
| Application Design: |
| Transmission line |
| Body Style: |
| Coaxial type |
| Overall Length: |
| 2.250 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 1.250 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 1.000 inches |
| Overall Height: |
| 1.750 inches |
| Overall Width: |
| 0.650 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.140 inches |
| Operating Tempurature Range: |
| +0.0/+60.0 degrees celsius |
| Voltage Standing Wave Ratio: |
| 1.70 |
| Coaxial Connector Series Designation: |
| Sma |
| Power Rating: |
| 100.0 milliwatts peak |
| Overall Attenuation Range In Decibels: |
| +0.0/+3.5 |
| Attenuation Variation Method: |
| Continuous |
| Mounting Facility Type And Quantity: |
| O wather and add hole |
| 2 unthreaded hole |
| Frequency Range: |
| |
| Frequency Range: |
| Frequency Range: Between 11.000 gigahertz and 17.000 gigahertz |
| Frequency Range: Between 11.000 gigahertz and 17.000 gigahertz Adjustment Device Type And Quantity: |
| Frequency Range: Between 11.000 gigahertz and 17.000 gigahertz Adjustment Device Type And Quantity: 1 electronic, voltage controlled |
| Frequency Range: Between 11.000 gigahertz and 17.000 gigahertz Adjustment Device Type And Quantity: 1 electronic, voltage controlled Mounting Facility Pattern: |
| Frequency Range: Between 11.000 gigahertz and 17.000 gigahertz Adjustment Device Type And Quantity: 1 electronic, voltage controlled Mounting Facility Pattern: Two position diagonal |
| Frequency Range: Between 11.000 gigahertz and 17.000 gigahertz Adjustment Device Type And Quantity: 1 electronic, voltage controlled Mounting Facility Pattern: Two position diagonal Impedance Rating In Ohms: |
| Frequency Range: Between 11.000 gigahertz and 17.000 gigahertz Adjustment Device Type And Quantity: 1 electronic, voltage controlled Mounting Facility Pattern: Two position diagonal Impedance Rating In Ohms: 50.0 input-output |

3 connector, coaxial, male

NSN 5985-01-079-6117

Variable Attenuator - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A223a0