NSN 5985-01-435-1920

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-435-1920

| Body Style: |
|---|
| Rectangular |
| Frequency Rating: |
| 2.0 gigahertz single frequency operating and 8.0 gigahertz single frequency operating |
| Unthreaded Mounting Hole Diameter: |
| Between 0.127 inches and 0.137 inches |
| Switch Type: |
| Nontransfer |
| Intermediate Horizontal Distance Between Mounting Centers: |
| 1.250 inches single mounting facility pattern |
| Voltage Standing Wave Ratio: |
| 1.70 single |
| Insertion Loss In Decibels: |
| 2.50 single |
| Coaxial Connector Series Designation: |
| Sma |
| Connector End Design: |
| Female |
| Minimum Crosstalk Rating In Decibels: |
| 45.0 single |
| Actuator Operating Method: |
| Solid state |
| Switching Time: |
| 200.0 nanoseconds |
| Pole Quantity: |
| 1 |
| Throw Quantity: |
| 3 |
| Coupling Position Quantity: |
| 3 |
| Mounting Facility Type And Quantity: |
| 4 unthreaded hole |
| Mounting Facility Pattern: |
| Four position trapezoid single mounting facility pattern |
| Terminal Type And Quantity: |
| 3 connector, receptacle and 5 pin |
| Specification Data: |
| 31395-scd177302 manufacturers source control |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
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Radio Frequency Transmission Line Switch - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

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