NSN 5985-00-320-4388

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-320-4388 **Body Style:** Irregular **Overall Length:** 1.670 inches **Overall Height:** 0.710 inches **Overall Width:** 1.340 inches Frequency Rating: 0.0 gigahertz and 12.4 gigahertz single frequency voltage standing wave ratio **Unthreaded Mounting Hole Diameter:** 0.120 inches Switch Type: Nontransfer **Distance Between Mounting Facility Centers:** 0.440 inches single mounting facility pattern **Operating Tempurature Range:** -55.0/+95.0 degrees celsius **Voltage Standing Wave Ratio:** 1.50 single **Insertion Loss In Decibels:** 0.30 single **Coaxial Connector Series Designation:** Sma **Connector End Design:** Female Rf Power Handling Capability: 15.0 watts average single Minimum Crosstalk Rating In Decibels: 60.0 single **Actuator Operating Method: Actuator Current Type And Rating In Amps:** 0.12 dc **Actuator Voltage In Volts:** Between 20.0 and 30.0 **Switch Operation Sequence:** Breaks before makes **Switching Time:** 20.0 milliseconds

Fail-safe

Switch Return Mechanism Type:

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| Pole Quantity: |
|---|
| l |
| Γhrow Quantity: |
| 2 |
| Rf Maximum Voltage Rating: |
| 350.0 volts rms |
| Coupling Position Quantity: |
| 3 |
| Mounting Facility Type And Quantity: |
| 2 unthreaded hole |
| Mounting Facility Pattern: |
| Two position in-line single mounting facility pattern |
| Material: |
| Metal body |
| Ferminal Type And Quantity: |
| 2 tab, solder lug and 3 receptacle, coaxial |
| Shelf Life: |
| N/a |
| Jnit Of Measure: |
| - |
| Demilitarization: |
| Yes - demil/mli |
| Filg: |
| A158a0 |
| |