NSN 5985-00-364-7803



Radio Frequency Transmission Line Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-00-364-7803 **Body Style:** Rectangular **Overall Length:** 2.968 inches **Overall Height:** 1.343 inches **Overall Width:** 2.156 inches Frequency Rating: 0.0 gigahertz and 18.0 gigahertz single frequency voltage standing wave ratio **Unthreaded Mounting Hole Diameter:** 0.149 inches Switch Type: Transfer **Longest Horizontal Distance Between Mounting Centers:** 1.090 inches single mounting facility pattern **Shortest Horizontal Distance Between Mounting Centers:** 0.545 inches single mounting facility pattern **Longest Vertical Distance Between Mounting Centers:** 1.780 inches single mounting facility pattern **Operating Tempurature Range:** -55.0/+85.0 degrees celsius **Voltage Standing Wave Ratio:** 1.50 single **Insertion Loss In Decibels:** 0.50 single **Coaxial Connector Series Designation:** Sma **Connector End Design:** Female Rf Power Handling Capability: 500.0 watts average single Minimum Crosstalk Rating In Decibels: 60.0 single **Actuator Operating Method: Actuator Current Type And Rating In Amps: Actuator Voltage In Volts:**

0.065 dc 28.0

Switch Operation Sequence:

Breaks before makes

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Switching Time:
20.0 milliseconds
Switch Return Mechanism Type:
Latching
Coupling Position Quantity:
5
Mounting Facility Type And Quantity:
3 unthreaded hole
Mounting Facility Pattern:
Isosceles triangle single mounting facility pattern
Material:
Steel body
Terminal Type And Quantity:
1 connector, receptacle and 4 receptacle, coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A158a0