## NSN 5985-01-215-0705

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-215-0705 **Body Style:** Irregular **Overall Length:** 2.060 inches **Overall Height:** 0.500 inches **Overall Width:** 1.340 inches Frequency Rating: 0.1 gigahertz single frequency operating and 18.0 gigahertz single frequency operating Switch Type: Nontransfer **Longest Horizontal Distance Between Mounting Centers:** 0.440 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:** 0.10 single **Coaxial Connector Series Designation:** Sma **Connector End Design:** Female Minimum Crosstalk Rating In Decibels: 80.0 single **Actuator Voltage In Volts:** 28.0 **Switch Operation Sequence:** Breaks before makes **Switching Time:** 20.0 milliseconds Switch Return Mechanism Type: Fail-safe **Pole Quantity: Throw Quantity:** 2 **Coupling Position Quantity:** 

Mounting Facility Type And Quantity:

1 base and 2 unthreaded hole

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Mounting Facility Pattern:
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Two position in-line single mounting facility pattern

**Special Features:** 

Actuator operating method: solenoid

**Surface Treatment:** 

Paint body all surfaces

**Terminal Type And Quantity:** 

5 tab, solder lug and 3 plug, coaxial

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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