NSN 5985-00-009-8075

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-009-8075 **Thread Class:** 2b mounting facility hole **Body Style:** Rectangular **Overall Length:** 2.375 inches **Overall Height:** 1.938 inches **Overall Width:** 2.062 inches Frequency Rating: 0.0 megahertz and 6.0 gigahertz single frequency operating Switch Type: Nontransfer **Longest Horizontal Distance Between Mounting Centers:** 1.032 inches single mounting facility pattern **Longest Vertical Distance Between Mounting Centers:** 0.281 inches single mounting facility pattern **Operating Tempurature Range:** -55.0 to 100.0 degrees celsius **Voltage Standing Wave Ratio:** 1.30 single **Insertion Loss In Decibels:** 0.30 single **Coaxial Connector Series Designation:** Ν **Connector End Design:** Female Rf Power Handling Capability: 3.0 kilowatts peak single Minimum Crosstalk Rating In Decibels: 25.0 single **Actuator Operating Method:** Relay **Actuator Current Type And Rating In Amps:** 0.1 dc **Actuator Voltage In Volts:** 26.0 **Switch Operation Sequence:** Breaks before makes

Switching Time: 25.0 milliseconds

NSN 5985-00-009-8075 Radio Frequency Transmission Line Switch - Page 2 of 2

