NSN 5985-01-484-6671

Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-484-6671 **Body Style:** Rectangular **Overall Length:** Between 2.530 inches and 2.590 inches **Overall Height:** 1.322 inches **Overall Width:** 2.180 inches Frequency Rating: 18.0 gigahertz single frequency operating **Unthreaded Mounting Hole Diameter:** 0.149 inches Switch Type: Transfer **Longest Horizontal Distance Between Mounting Centers:** 0.800 inches single mounting facility pattern **Shortest Horizontal Distance Between Mounting Centers:** 0.400 inches single mounting facility pattern **Longest Vertical Distance Between Mounting Centers:** 1.800 inches single mounting facility pattern **Insertion Loss In Decibels:** 0.50 single **Coaxial Connector Series Designation:** Sma **Connector End Design:** Female Minimum Crosstalk Rating In Decibels: 60.0 single **Actuator Operating Method:** Relay **Actuator Current Type And Rating In Amps: Actuator Voltage In Volts:** 28.0 **Switch Operation Sequence:** Breaks before makes **Switching Time:** 15.0 milliseconds Switch Return Mechanism Type:

Fail-safe

Mounting Facility Type And Quantity:

3 bracket and 3 unthreaded hole

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Isosceles triangle single mounting facility pattern

Terminal Type And Quantity:

5 solder stud and 4 plug, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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