NSN 5985-00-683-4083



Radio Frequency Transmission Line Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-00-683-4083 **Body Style:** Irregular **Overall Length:** 4.360 inches **Overall Height:** 1.860 inches **Overall Width:** 2.531 inches Frequency Rating: 225.0 megahertz and 400.0 megahertz single frequency operating225.0 megahertz and 400.0 megahertz single frequency crosstalk reference **Unthreaded Mounting Hole Diameter:** 0.187 inches Switch Type: Nontransfer **Longest Horizontal Distance Between Mounting Centers:** 4.000 inches single mounting facility pattern **Longest Vertical Distance Between Mounting Centers:** 1.500 inches single mounting facility pattern **Operating Tempurature Range:** -55.0/+110.0 degrees celsius **Voltage Standing Wave Ratio:** 1.10 single **Insertion Loss In Decibels:** 0.20 single **Coaxial Connector Series Designation:** Bnc **Connector End Design:** Female Rf Power Handling Capability: 45.0 watts average single Minimum Crosstalk Rating In Decibels: 42.0 single **Actuator Operating Method:** Relay **Actuator Voltage In Volts:** 27.5

Switch Operation Sequence:

Makes before breaks

Pole Quantity:

Throw Quantity:

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Coupling Position Quantity:
4
Mounting Facility Type And Quantity:
4 unthreaded hole
Mounting Facility Pattern:
Four position rectangular single mounting facility pattern
Terminal Type And Quantity:
4 receptacle, coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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