Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-159-7343

Body Style:

Rectangular

Overall Length:

2.970 inches

Overall Height:

1.090 inches

Overall Width:

2.670 inches

Frequency Rating:

0.0 kilohertz and 11.0 kilohertz single frequency operating 0.0 kilohertz and 11.0 kilohertz single frequency voltage standing wave ratio 0.0 kilohertz and 11.0 kilohertz single frequency insertion loss reference 0.0 kilohertz and 11.0 kilohertz single frequency crosstalk reference

Unthreaded Mounting Hole Diameter:

0.203 inches

Switch Type:

Nontransfer

Distance Between Mounting Facility Centers:

0.885 inches single mounting facility pattern

Operating Tempurature Range:

-65.0 to 185.0 degrees fahrenheit

Voltage Standing Wave Ratio:

1.50 single

Insertion Loss In Decibels:

0.50 single

Coaxial Connector Series Designation:

Ν

Connector End Design:

Female

Minimum Crosstalk Rating In Decibels:

60.0 single

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

0.5 dc

Actuator Voltage In Volts:

26.0

Switch Operation Sequence:

Makes before breaks

Switching Time:

50.0 milliseconds

Switch Return Mechanism Type:

Latching

Pole Quantity:

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Throw Quantity:

2

Coupling Position Quantity:

3

Mounting Facility Type And Quantity:

2 unthreaded hole

Mounting Facility Pattern:

Two position in-line single mounting facility pattern

Material:

Aluminum body

Terminal Type And Quantity:

3 tab w/screw and 3 plug, coaxial

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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