Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-423-1054

view Online at https://aciobasegioup.com/hsi/0300-01-420-1004
Body Style:
Irregular
Overall Length:
3.960 inches
Overall Height:
2.500 inches
Overall Width:
2.060 inches
Frequency Rating:
0.05 gigahertz single frequency operating and 8.4 gigahertz single frequency operating
Unthreaded Mounting Hole Diameter:
0.141 inches
Switch Type:
Nontransfer
Voltage Standing Wave Ratio:
1.30 single
Insertion Loss In Decibels:
0.30 single
Coaxial Connector Series Designation:
Sma
Connector End Design:
Female
Rf Power Handling Capability:
50.0 watts peak single
Minimum Crosstalk Rating In Decibels:
70.0 single
Actuator Operating Method:
Relay
Actuator Current Type And Rating In Amps:
0.3 dc
Actuator Voltage In Volts: Between 20.0 and 30.0
Switch Operation Sequence: Breaks before makes
Switching Time:
50.0 milliseconds
Switch Return Mechanism Type:
Latching
Pole Quantity:
1
Throw Quantity:
5

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Coupling Position Quantity:

7

Mounting Facility Type And Quantity:

4 unthreaded hole

Material:

Aluminum cover

Terminal Type And Quantity:

1 connector, receptacle and 6 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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