Radio Frequency Transmission Line Switch - Page 1 of 2



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Thread Class:

2b mounting facility hole

Body Style:

Irregular

Overall Length:

2.375 inches

Overall Height:

1.406 inches

Overall Width:

1.938 inches

Frequency Rating:

0.0 gigahertz and 6.0 gigahertz single frequency voltage standing wave ratio

Switch Type:

Nontransfer

Longest Horizontal Distance Between Mounting Centers:

1.032 inches single mounting facility pattern

Longest Vertical Distance Between Mounting Centers:

0.562 inches single mounting facility pattern

Operating Tempurature Range:

-55.0/+100.0 degrees celsius

Voltage Standing Wave Ratio:

1.50 single

Insertion Loss In Decibels:

0.60 single

Coaxial Connector Series Designation:

Bnc

Connector End Design:

Female

Rf Power Handling Capability:

1.0 kilowatts peak single

Minimum Crosstalk Rating In Decibels:

15.0 single

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

2.5 ac

Actuator Voltage In Volts:

115.0

Switch Operation Sequence:

Makes before breaks

Switching Time:

25.0 milliseconds

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Pole Quantity: 1 **Throw Quantity:** 2 **Coupling Position Quantity:** 3 Mounting Facility Type And Quantity: 4 threaded hole **Thread Size:** 0.112 inches mounting facility hole **Mounting Facility Pattern:** Four position rectangular single mounting facility pattern Material: Metal body **Surface Treatment:** Enamel body outside surfaces **Thread Series Designator:** Unc mounting facility hole **Terminal Type And Quantity:** 2 turret and 3 receptacle, coaxial Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A158a0