Radio Frequency Transmission Line Switch - Page 1 of 2



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Body Style:

Irregular

Overall Length:

3.438 inches

Frequency Rating:

0.0 gigahertz and 2.0 gigahertz single frequency operating 0.0 gigahertz and 2.0 gigahertz single frequency rf power handling 0.0 gigahertz and 2.0 gigahertz single frequency voltage standing wave ratio 0.0 gigahertz and 2.0 gigahertz single frequency insertion loss reference 0.0 gigahertz and 2.0 gigahertz single frequency crosstalk reference

Overall Diameter:

2.531 inches

Switch Type:

Nontransfer

Distance Between Mounting Facility Centers:

1.125 inches single mounting facility pattern

Voltage Standing Wave Ratio:

1.30 single

Insertion Loss In Decibels:

0.10 single

Coaxial Connector Series Designation:

Bnc

Connector End Design:

Female

Rf Power Handling Capability:

100.0 watts average single

Minimum Crosstalk Rating In Decibels:

80.0 single

Actuator Operating Method:

Manual

Switch Operation Sequence:

Breaks before makes

Pole Quantity:

2

Throw Quantity:

2

Coupling Position Quantity:

6

Mounting Facility Type And Quantity:

2 threaded hole

Thread Size:

0.164 inches mounting facility hole

Mounting Facility Pattern:

Two position in-line single mounting facility pattern

Material:

Aluminum body



Precious Material And Location:

Connector surfaces silver

Precious Material:

Silver

Surface Treatment:

Anodize body outside surfaces

Thread Series Designator:

Unc mounting facility hole

Terminal Type And Quantity:

6 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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