Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-123-4312

Body Style:

Rectangular

Overall Length:

1.510 inches

Overall Height:

0.380 inches

Overall Width:

1.250 inches

Frequency Rating:

4.0 gigahertz 2nd frequency insertion loss reference and 8.0 gigahertz 2nd frequency insertion loss reference

Switch Type:

Transfer

Operating Tempurature Range:

-65.0/+110.0 degrees celsius

Voltage Standing Wave Ratio:

2.20 3rd

Insertion Loss In Decibels:

2.50 4th

Connector End Design:

Female and male

Rf Power Handling Capability:

1.0 watts average single

Minimum Crosstalk Rating In Decibels:

60.0 single

Actuator Operating Method:

Solid state

Switch Operation Sequence:

Makes before breaks

Coupling Position Quantity:

3

Mounting Facility Type And Quantity:

2 unthreaded hole

Precious Material And Location:

External surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

2 solder stud and 3 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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