Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-508-9396

Body Style:

Rectangular

Overall Length:

1.200 inches

Overall Height:

1.000 inches

Overall Width:

0.240 inches

Frequency Rating:

0.5 gigahertz single frequency operating and 18.0 gigahertz single frequency operating

Unthreaded Mounting Hole Diameter:

0.080 inches

Switch Type:

Nontransfer

Operating Tempurature Range:

-54.0/+95.0 degrees celsius

End Application:

561620 (53711), phot mast, sensor unit (5995llh793879)

Voltage Standing Wave Ratio:

2.00 single

Insertion Loss In Decibels:

3.00 single

Coaxial Connector Series Designation:

Sma

Connector End Design:

Female

Rf Power Handling Capability:

200.0 megawatts average single

Minimum Crosstalk Rating In Decibels:

60.0 single

Actuator Operating Method:

Solid state

Switching Time:

20.0 nanoseconds

Pole Quantity:

1

Throw Quantity:

3

Coupling Position Quantity:

4

Mounting Facility Type And Quantity:

10 unthreaded hole

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Special Features:

Band segment ghz ranges: 0.5-2, 2-4, 4-8, 8-12, 12-18

Material:

Metal body

Terminal Type And Quantity:

7 pin and 4 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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