Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-375-1437

Body Style:

Cylindrical

Overall Length:

3.110 inches

Frequency Rating:

0.0 gigahertz single frequency operating and 3.0 gigahertz single frequency operating

Overall Diameter:

2.500 inches

Switch Type:

Nontransfer

Voltage Standing Wave Ratio:

1.20 single

Insertion Loss In Decibels:

0.20 single

Coaxial Connector Series Designation:

Ν

Connector End Design:

Female

Minimum Crosstalk Rating In Decibels:

80.0 single

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

0.18 dc

Actuator Voltage In Volts:

28.0

Switch Operation Sequence:

Breaks before makes

Switching Time:

20.0 milliseconds

Pole Quantity:

1

Throw Quantity:

4

Coupling Position Quantity:

18

Mounting Facility Type And Quantity:

1 bracket

Material:

Aluminum body

Terminal Type And Quantity:

13 solder stud and 5 plug, coaxial

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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