Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-327-4739

Body Style:

Irregular

Overall Length:

2.460 inches

Overall Height:

0.700 inches

Overall Width:

1.800 inches

Frequency Rating:

4.0 gigahertz 2nd frequency voltage standing wave ratio and 12.4 gigahertz 2nd frequency voltage standing wave ratio

Switch Type:

Nontransfer

Operating Tempurature Range:

-25.0/+125.0 degrees celsius

Coaxial Connector Series Designation:

Sma

Connector End Design:

Female

Actuator Current Type And Rating In Amps:

Between 0.05 dc and 0.13 dc

Actuator Voltage In Volts:

28.0

Switch Operation Sequence:

Breaks before makes

Switching Time:

15.0 milliseconds

Switch Return Mechanism Type:

Fail-safe

Pole Quantity:

1

Throw Quantity:

2

Coupling Position Quantity:

3

Terminal Type And Quantity:

3 tab, solder lug and 3 connector, receptacle

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

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Fiig: A158a0

