Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-420-9731

Body Style: Rectangular Overall Length:

Between 1.050 inches and 1.070 inches

Overall Height:

0.550 inches

Overall Width:

0.020 inches

Frequency Rating:

45.0 megahertz single frequency operating and 750.0 megahertz single frequency operating

Switch Type:

Nontransfer

Voltage Standing Wave Ratio:

1.40 single

Insertion Loss In Decibels:

1.60 1st

Minimum Crosstalk Rating In Decibels:

75.0 2nd

Actuator Operating Method:

Solid state

Actuator Current Type And Rating In Amps:

0.001 dc

Actuator Voltage In Volts:

5.0

Switching Time:

70.0 milliseconds

Pole Quantity:

1

Throw Quantity:

2

Mounting Facility Type And Quantity:

14 printed circuit

Special Features:

Printed circuit contacts plated gold

Material:

Iron alloy contact (s)

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

14 printed circuit



Specification Data:

49956-g504170 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A158a0