

View Online at <https://aerobasegroup.com/nsn/5985-01-486-7713>

Body Style:

Rectangular

Overall Length:

1.760 inches

Overall Width:

0.500 inches

Frequency Rating:

18.0 gigahertz single frequency rf power handling and 40.0 gigahertz single frequency rf power handling

Unthreaded Mounting Hole Diameter:

0.120 inches

Switch Type:

Nontransfer

Operating Temperature Range:

+0.0/+85.0 degrees celsius

End Application:

Fc29 qa proj

Voltage Standing Wave Ratio:

1.90 single

Insertion Loss In Decibels:

0.90 single

Coaxial Connector Series Designation:

Sma

Connector End Design:

Female

Rf Power Handling Capability:

10.0 watts average single

Minimum Crosstalk Rating In Decibels:

50.0 single

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

0.14 dc

Actuator Voltage In Volts:

Between 20.0 and 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:

2

Mounting Facility Type And Quantity:

2 unthreaded hole

Terminal Type And Quantity:

3 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A158a0