

View Online at <https://aerobasegroup.com/nsn/5985-00-165-3473>

Body Style:

Rectangular

Overall Length:

2.000 inches

Overall Height:

0.420 inches

Overall Width:

0.975 inches

Frequency Rating:

4.0 gigahertz and 8.0 gigahertz 4th frequency operating

Unthreaded Mounting Hole Diameter:

0.125 inches

Switch Type:

Nontransfer

Longest Horizontal Distance Between Mounting Centers:

0.480 inches single mounting facility pattern

Longest Vertical Distance Between Mounting Centers:

0.480 inches single mounting facility pattern

Operating Temperature Range:

-55.0/+71.0 degrees celsius

Voltage Standing Wave Ratio:

2.50 6th

Insertion Loss In Decibels:

2.00 5th

Coaxial Connector Series Designation:

Sma

Connector End Design:

Male

Rf Power Handling Capability:

75.0 watts peak 2nd

Minimum Crosstalk Rating In Decibels:

45.0 6th

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

0.2 dc

Actuator Voltage In Volts:

Between -1.0 and 100.0

Switch Operation Sequence:

Makes before breaks

Switching Time:

50.0 nanoseconds

Switch Return Mechanism Type:

Fail-safe

Pole Quantity:

1

Throw Quantity:

1

Coupling Position Quantity:

2

Mounting Facility Type And Quantity:

2 unthreaded hole

Mounting Facility Pattern:

Two position diagonal single mounting facility pattern

Special Features:

Shock, moisture and corrosion resistant per mil-std-883

Material:

Metal body

Terminal Type And Quantity:

3 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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