

View Online at <https://aerobasegroup.com/nsn/5985-00-257-9692>

Body Style:

Irregular

Overall Length:

2.515 inches

Overall Height:

1.270 inches

Overall Width:

1.270 inches

Frequency Rating:

2.0 gigahertz and 12.4 gigahertz single frequency operating
2.0 gigahertz and 12.4 gigahertz single frequency voltage standing wave
ratio
2.0 gigahertz and 12.4 gigahertz single frequency insertion loss reference
2.0 gigahertz and 12.4 gigahertz single frequency crosstalk
reference

Unthreaded Mounting Hole Diameter:

0.149 inches

Switch Type:

Transfer

Longest Horizontal Distance Between Mounting Centers:

1.090 inches single mounting facility pattern

Shortest Horizontal Distance Between Mounting Centers:

0.545 inches single mounting facility pattern

Longest Vertical Distance Between Mounting Centers:

1.780 inches single mounting facility pattern

Operating Temperature Range:

+0.0/+65.0 degrees celsius

Voltage Standing Wave Ratio:

1.50 single

Insertion Loss In Decibels:

0.50 single

Coaxial Connector Series Designation:

Sm

Connector End Design:

Female

Rf Power Handling Capability:

1.0 kilowatts peak single

Minimum Crosstalk Rating In Decibels:

60.0 single

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

0.242 dc

Actuator Voltage In Volts:

28.0

Switch Operation Sequence:

Breaks before makes

Switching Time:

20.0 milliseconds

Switch Return Mechanism Type:

Fail-safe

Coupling Position Quantity:

4

Mounting Facility Type And Quantity:

3 unthreaded hole

Mounting Facility Pattern:

Isosceles triangle single mounting facility pattern

Material:

Aluminum body

Surface Treatment:

Enamel body outside surfaces

Terminal Type And Quantity:

2 turret and 4 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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