

View Online at <https://aerobasegroup.com/nsn/5985-01-237-4987>

Body Style:

Rectangular

Overall Length:

Between 2.090 inches and 2.130 inches

Overall Height:

Between 0.480 inches and 0.520 inches

Overall Width:

Between 2.010 inches and 2.050 inches

Frequency Rating:

4.0 gigahertz single frequency voltage standing wave ratio and 18.0 gigahertz single frequency voltage standing wave ratio

Unthreaded Mounting Hole Diameter:

0.120 inches

Switch Type:

Nontransfer

Longest Horizontal Distance Between Mounting Centers:

1.500 inches single mounting facility pattern

Longest Vertical Distance Between Mounting Centers:

1.058 inches single mounting facility pattern

Operating Temperature Range:

-28.0/+63.0 degrees celsius

Voltage Standing Wave Ratio:

2.00 single

Insertion Loss In Decibels:

2.60 3rd

Coaxial Connector Series Designation:

Sma

Connector End Design:

Female

Minimum Crosstalk Rating In Decibels:

60.0 single

Actuator Operating Method:

Solid state

Actuator Current Type And Rating In Amps:

0.01 dc

Actuator Voltage In Volts:

Between 0.0 and 5.5

Switch Return Mechanism Type:

Fail-safe

Pole Quantity:

1

Throw Quantity:

2

Coupling Position Quantity:

5

Mounting Facility Type And Quantity:

4 unthreaded hole

Mounting Facility Pattern:

Four position rectangular single mounting facility pattern

Terminal Type And Quantity:

1 turret and 2 pin and 5 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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