

View Online at <https://aerobasegroup.com/nsn/5985-01-364-1235>

Body Style:

Rectangular

Overall Length:

1.500 inches

Overall Height:

1.500 inches

Overall Width:

0.600 inches

Frequency Rating:

170.0 megahertz single frequency operating and 200.0 megahertz single frequency operating

Unthreaded Mounting Hole Diameter:

0.093 inches

Switch Type:

Nontransfer

Distance Between Mounting Facility Centers:

1.336 inches single mounting facility pattern

Longest Horizontal Distance Between Mounting Centers:

1.336 inches single mounting facility pattern

Shortest Horizontal Distance Between Mounting Centers:

1.336 inches single mounting facility pattern

Operating Temperature Range:

-0.0/+62.0 degrees celsius

End Application:

An/gpn-22 and tpn

Voltage Standing Wave Ratio:

1.40 single

Insertion Loss In Decibels:

1.25 single

Coaxial Connector Series Designation:

Sma

Connector End Design:

Female

Maximum Operating Altitude Rating:

10000.0 feet

Minimum Crosstalk Rating In Decibels:

80.0 single

Actuator Operating Method:

Solid state

Actuator Current Type And Rating In Amps:

0.11 dc

Actuator Voltage In Volts:

5.0

Switching Time:

1.0 microseconds

Switch Return Mechanism Type:

Fail-safe

Pole Quantity:

1

Throw Quantity:

2

Coupling Position Quantity:

3

Mounting Facility Type And Quantity:

4 unthreaded hole

Mounting Facility Pattern:

Four position rectangular single mounting facility pattern

Material:

Steel bodycopper alloy connecto (s)

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.030 gold grains, troy

Precious Material:

Gold

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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