

View Online at <https://aerobasegroup.com/nsn/5985-00-024-9672>

Body Style:

Rectangular

Overall Length:

Between 2.620 inches and 2.680 inches

Overall Height:

2.850 inches

Overall Width:

1.000 inches

Frequency Rating:

7.0 gigahertz and 12.4 gigahertz 2nd frequency voltage standing wave ratio

Unthreaded Mounting Hole Diameter:

Between 0.160 inches and 0.180 inches

Switch Type:

Nontransfer

Distance Between Mounting Facility Centers:

2.370 inches single mounting facility pattern

Voltage Standing Wave Ratio:

1.60 2nd

Insertion Loss In Decibels:

0.60 2nd

Coaxial Connector Series Designation:

N

Connector End Design:

Female

Rf Power Handling Capability:

50.0 watts average single

Minimum Crosstalk Rating In Decibels:

60.0 single

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

0.3 dc

Actuator Voltage In Volts:

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:

3

Mounting Facility Type And Quantity:

2 unthreaded hole

Mounting Facility Pattern:

Two position in-line single mounting facility pattern

Material:

Steel body

Unpackaged Unit Weight:

9.000 ounces

Terminal Type And Quantity:

2 turret and 3 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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