

View Online at <https://aerobasegroup.com/nsn/5985-01-417-2052>

Body Style:

Rectangular

Overall Length:

2.980 inches

Overall Height:

2.640 inches

Overall Width:

1.090 inches

Frequency Rating:

6.0 gigahertz 2nd frequency operating and 12.0 gigahertz 2nd frequency operating

Unthreaded Mounting Hole Diameter:

0.203 inches

Switch Type:

Nontransfer

Distance Between Mounting Facility Centers:

0.880 inches single mounting facility pattern

Voltage Standing Wave Ratio:

1.50 2nd

Insertion Loss In Decibels:

0.50 2nd

Coaxial Connector Series Designation:

Tnc

Connector End Design:

Female

Rf Power Handling Capability:

80.0 watts average 2nd

Minimum Crosstalk Rating In Decibels:

60.0 3rd

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

0.250 dc

Actuator Voltage In Volts:

28.0

Switch Operation Sequence:

Breaks before makes

Switching Time:

20.0 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:

Stainless steel connecto (s)

Surface Treatment:

Nickel body outside surfaces

Terminal Type And Quantity:

3 receptacle, coaxial and 1 connector, receptacle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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