

View Online at <https://aerobasegroup.com/nsn/5985-00-481-1214>

Body Style:

Irregular

Overall Length:

2.375 inches

Overall Height:

1.938 inches

Overall Width:

2.000 inches

Frequency Rating:

0.0 gigahertz and 6.0 gigahertz single frequency operating
0.0 gigahertz and 6.0 gigahertz single frequency rf power handling
0.0 gigahertz and 6.0 gigahertz single frequency voltage standing wave ratio
0.0 gigahertz and 6.0 gigahertz single frequency insertion loss reference
0.0 gigahertz and 6.0 gigahertz single frequency crosstalk reference

Switch Type:

Nontransfer

Longest Horizontal Distance Between Mounting Centers:

1.032 inches single mounting facility pattern

Longest Vertical Distance Between Mounting Centers:

0.562 inches single mounting facility pattern

Voltage Standing Wave Ratio:

1.40 single

Insertion Loss In Decibels:

0.20 single

Coaxial Connector Series Designation:

Tnc

Maximum Operating Altitude Rating:

70000.0 feet

Rf Power Handling Capability:

500.0 watts average single

Minimum Crosstalk Rating In Decibels:

51.0 single

Actuator Operating Method:

Relay

Actuator Voltage In Volts:

Between 20.0 and 32.0

Switch Operation Sequence:

Breaks before makes

Switching Time:

25.0 milliseconds

Switch Return Mechanism Type:

Fail-safe

Pole Quantity:

1

Throw Quantity:

2

Rf Maximum Voltage Rating:

1000.0 volts peak

Coupling Position Quantity:

3

Mounting Facility Type And Quantity:

4 unthreaded hole

Mounting Facility Pattern:

Four position rectangular single mounting facility pattern

Terminal Type And Quantity:

2 solder stud and 3 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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