

View Online at <https://aerobasegroup.com/nsn/5985-00-097-3948>

Thread Class:

2b mounting facility hole

Body Style:

Rectangular

Overall Length:

3.190 inches

Overall Height:

3.250 inches

Overall Width:

3.560 inches

Frequency Rating:

0.0 gigahertz and 2.0 gigahertz single frequency voltage standing wave ratio

Switch Type:

Nontransfer

Longest Horizontal Distance Between Mounting Centers:

2.000 inches single mounting facility pattern

Longest Vertical Distance Between Mounting Centers:

0.750 inches single mounting facility pattern

Operating Temperature Range:

-0.0 to 55.0 degrees celsius

Voltage Standing Wave Ratio:

1.20 single

Insertion Loss In Decibels:

0.20 single

Coaxial Connector Series Designation:

N

Connector End Design:

Female

Maximum Operating Altitude Rating:

15000.0 feet

Minimum Crosstalk Rating In Decibels:

30.0 single

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

0.26 dc

Actuator Voltage In Volts:

28.0

Switch Operation Sequence:

Makes before breaks

Switch Return Mechanism Type:

Fail-safe

Pole Quantity:

1

Throw Quantity:

8

Coupling Position Quantity:

9

Mounting Facility Type And Quantity:

4 threaded hole

Thread Size:

0.138 inches mounting facility hole

Mounting Facility Pattern:

Four position rectangular single mounting facility pattern

Material:

Aluminum alloy body

Surface Treatment:

Enamel body outside surfaces

Thread Series Designator:

Unc mounting facility hole

Terminal Type And Quantity:

1 connector, receptacle and 9 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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