

View Online at <https://aerobasegroup.com/nsn/5985-00-938-9025>

Thread Class:

2b mounting facility hole

Body Style:

Rectangular

Overall Length:

1.640 inches

Overall Height:

2.000 inches

Overall Width:

2.031 inches

Frequency Rating:

0.0 megahertz single frequency rf power handling and 1150.0 megahertz single frequency rf power handling

Switch Type:

Nontransfer

Longest Horizontal Distance Between Mounting Centers:

0.865 inches single mounting facility pattern and 0.885 inches single mounting facility pattern

Longest Vertical Distance Between Mounting Centers:

0.677 inches single mounting facility pattern and 0.697 inches single mounting facility pattern

Voltage Standing Wave Ratio:

1.30 single

Insertion Loss In Decibels:

0.50 single

Coaxial Connector Series Designation:

Tnc

Connector End Design:

Female

Minimum Crosstalk Rating In Decibels:

25.0 single

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

0.14 dc

Actuator Voltage In Volts:

26.5

Switch Operation Sequence:

Breaks before makes

Switching Time:

20.0 milliseconds

Switch Return Mechanism Type:

Fail-safe

Pole Quantity:

2

Throw Quantity:

2

Coupling Position Quantity:

3

Mounting Facility Type And Quantity:

4 threaded hole

Thread Size:

0.112 inches mounting facility hole

Mounting Facility Pattern:

Four position rectangular single mounting facility pattern

Special Features:

Continuous duty cycle; 1, 000, 000 life actuations

Unpackaged Unit Weight:

4.500 ounces

Thread Series Designator:

Unc mounting facility hole

Terminal Type And Quantity:

3 receptacle, coaxial and 2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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