

View Online at <https://aerobasegroup.com/nsn/5985-00-723-4524>

Thread Class:

2b mounting facility hole

Body Style:

Rectangular

Overall Length:

Between 2.345 inches and 2.405 inches

Overall Height:

1.940 inches

Overall Width:

Between 1.380 inches and 1.440 inches

Frequency Rating:

1350.0 megahertz and 1450.0 megahertz single frequency voltage standing wave ratio

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:

1.15 single

Insertion Loss In Decibels:

0.20 single

Coaxial Connector Series Designation:

N

Connector End Design:

Female

Rf Power Handling Capability:

100.0 watts average single

Minimum Crosstalk Rating In Decibels:

27.0 single

Actuator Operating Method:

Relay

Actuator Voltage In Volts:

26.0

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:

1.0 kilovolts peak

Coupling Position Quantity:

3

Mounting Facility Type And Quantity:

8 threaded hole

Thready Qty Per Inch (tpi):

40 mounting facility hole

Thread Size:

0.112 inches mounting facility hole

Mounting Facility Pattern:

Four position rectangular single mounting facility pattern

Special Features:

4 mtg holes each side of switch; enclosed housing to exclude sand and dust

Thread Series Designator:

Unc mounting facility hole

Terminal Type And Quantity:

2 turret and 3 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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