

View Online at <https://aerobasegroup.com/nsn/5985-00-420-9392>

Thread Class:

2b mounting facility hole

Body Style:

Rectangular

Overall Length:

2.625 inches

Overall Height:

1.000 inches

Overall Width:

2.641 inches

Frequency Rating:

0.0 gigahertz and 12.4 gigahertz single frequency voltage standing wave ratio

Switch Type:

Nontransfer

Distance Between Mounting Facility Centers:

0.625 inches 2nd mounting facility pattern

Operating Temperature Range:

+0.0/+85.0 degrees celsius

Voltage Standing Wave Ratio:

1.60 single

Insertion Loss In Decibels:

0.60 single

Coaxial Connector Series Designation:

Sma

Connector End Design:

Female

Minimum Crosstalk Rating In Decibels:

40.0 single

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

0.055 dc

Actuator Voltage In Volts:

110.0

Switch Operation Sequence:

Breaks before makes

Switching Time:

15.0 milliseconds

Switch Return Mechanism Type:

Fail-safe

Pole Quantity:

1

Throw Quantity:

2

Coupling Position Quantity:

3

Mounting Facility Type And Quantity:

4 threaded hole

Thread Size:

0.164 inches mounting facility hole

Mounting Facility Pattern:

Two position in-line 1st mounting facility pattern

Special Features:

Mounting holes 4 each drilled and tapped 8-32nc2b 0.312 in. Deep, mounting holes 2 each located at each end 0.625 in. Apart 0.125 in. From top and 0.187 in from each side

Material:

Aluminum body

Precious Material And Location:

Center conductor gold

Precious Material:

Gold

Surface Treatment:

Enamel body outside surfaces

Thread Series Designator:

Unc mounting facility hole

Terminal Type And Quantity:

2 turret and 3 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A158a0