



View Online at <https://aerobasegroup.com/nsn/5985-01-156-9088>

Body Style:

Irregular

Overall Width:

3.375 inches

Frequency Rating:

0.0 gigahertz 1st frequency voltage standing wave ratio and 9.0 gigahertz 1st frequency voltage standing wave ratio0.0 gigahertz 1st frequency insertion loss reference and 6.2 gigahertz 1st frequency insertion loss reference9.0 gigahertz 2nd frequency voltage standing wave ratio and 12.4 gigahertz 2nd frequency voltage standing wave ratio6.2 gigahertz 2nd frequency insertion loss reference and 9.0 gigahertz 2nd frequency insertion loss reference9.0 gigahertz 3rd frequency insertion loss reference and 12.4 gigahertz 3rd frequency insertion loss reference0.0 gigahertz single frequency operating and 12.4 gigahertz single frequency operating

Unthreaded Mounting Hole Diameter:

Between 0.171 inches and 0.177 inches

Switch Type:

Nontransfer

Longest Horizontal Distance Between Mounting Centers:

2.880 inches single mounting facility pattern

Longest Vertical Distance Between Mounting Centers:

1.000 inches single mounting facility pattern

Operating Temperature Range:

-0.0/+50.0 degrees celsius

Voltage Standing Wave Ratio:

1.50 2nd

Insertion Loss In Decibels:

0.50 3rd

Coaxial Connector Series Designation:

Sma

Connector End Design:

Female

Maximum Operating Altitude Rating:

10000.0 feet

Rf Power Handling Capability:

1.0 watts average single

Minimum Crosstalk Rating In Decibels:

60.0 single

Actuator Operating Method:

Relay

Actuator Voltage In Volts:

115.0

Switch Operation Sequence:

Makes before breaks

Switching Time:

30.0 milliseconds

Switch Return Mechanism Type:

Fail-safe

Bole Quantity:

Throw Quantity:

4

Coupling Position Quantity:

6

Mounting Facility Type And Quantity:

1 bracket and 4 unthreaded hole

Mounting Facility Pattern:

Four position rectangular single mounting facility pattern

Material:

Copper alloy contact (s)

Precious Material And Location:

Reeds and center conductors surfaces gold

Precious Material:

Gold

Surface Treatment:

Nickel body outside surfaces

Terminal Type And Quantity:

5 connector, receptacle and 1 receptacle, coaxial

Specification Data:

82577-926246 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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