

View Online at <https://aerobasegroup.com/nsn/5985-00-407-2550>

Body Style:

Irregular

Overall Length:

2.640 inches

Overall Height:

2.620 inches

Overall Width:

1.000 inches

Frequency Rating:

0.0 gigahertz and 12.4 gigahertz single frequency operating0.0 gigahertz and 12.4 gigahertz single frequency voltage standing wave ratio0.0 gigahertz and 12.4 gigahertz single frequency insertion loss reference0.0 gigahertz and 12.4 gigahertz single frequency crosstalk reference

Unthreaded Mounting Hole Diameter:

0.172 inches

Switch Type:

Nontransfer

Distance Between Mounting Facility Centers:

2.375 inches single mounting facility pattern

Operating Temperature Range:

-10.0/+71.0 degrees celsius

Voltage Standing Wave Ratio:

1.60 single

Insertion Loss In Decibels:

0.70 single

Coaxial Connector Series Designation:

Sma

Connector End Design:

Female

Rf Power Handling Capability:

250.0 watts peak single

Minimum Crosstalk Rating In Decibels:

60.0 single

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

0.35 dc

Actuator Voltage In Volts:

28.0

Switch Operation Sequence:

Breaks before makes

Switching Time:

20.0 milliseconds

Switch Return Mechanism Type:

Fail-safe

Pole Quantity:

1

Throw Quantity:

2

Coupling Position Quantity:

3

Mounting Facility Type And Quantity:

2 unthreaded hole

Mounting Facility Pattern:

Two position in-line single mounting facility pattern

Material:

Aluminum alloy body

Surface Treatment:

Enamel body outside surfaces

Terminal Type And Quantity:

2 turret and 3 plug, coaxial

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A158a0