

View Online at <https://aerobasegroup.com/nsn/5985-00-123-8438>

Body Style:

Rectangular

Overall Length:

2.670 inches

Overall Height:

2.970 inches

Overall Width:

1.090 inches

Frequency Rating:

0.1 gigahertz and 12.4 gigahertz single frequency operating

Unthreaded Mounting Hole Diameter:

0.203 inches

Switch Type:

Nontransfer

Operating Temperature Range:

-55.0 to 85.0 degrees celsius

Voltage Standing Wave Ratio:

1.50 single

Insertion Loss In Decibels:

0.50 single

Coaxial Connector Series Designation:

N

Connector End Design:

Female

Minimum Crosstalk Rating In Decibels:

60.0 single

Actuator Operating Method:

Relay

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

Mounting Facility Type And Quantity:

2 unthreaded hole

Material:

Aluminum alloy body

Precious Material And Location:

Contact surfaces gold and rf head silver

Precious Material:

Gold and silver

Terminal Type And Quantity:

2 tab, solder lug and 3 plug, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A158a0