

View Online at <https://aerobasegroup.com/nsn/5985-01-432-0866>

Body Style:

Rectangular

Overall Length:

2.610 inches

Overall Height:

1.558 inches

Overall Width:

1.750 inches

Frequency Rating:

18.0 gigahertz single frequency rf power handling

Unthreaded Mounting Hole Diameter:

0.144 inches

Switch Type:

Nontransfer

Distance Between Mounting Facility Centers:

1.375 inches single mounting facility pattern

Operating Temperature Range:

-35.0/+75.0 degrees celsius

Voltage Standing Wave Ratio:

1.50 single

Insertion Loss In Decibels:

0.50 single

Coaxial Connector Series Designation:

Sma

Connector End Design:

Female

Minimum Crosstalk Rating In Decibels:

60.0 single

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

0.140 dc

Actuator Voltage In Volts:

28.0

Switch Operation Sequence:

Breaks before makes

Switch Return Mechanism Type:

Latching

Pole Quantity:

1

Throw Quantity:

4

Coupling Position Quantity:

14

Mounting Facility Type And Quantity:

4 unthreaded hole

Mounting Facility Pattern:

Four position rectangular single mounting facility pattern

Material:

Beryllium contact (s) and copper contact(s)

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Surface Treatment:

Nickel connecto (s) all surfaces

Terminal Type And Quantity:

5 plug, coaxial and 9 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A158a0