

View Online at <https://aerobasegroup.com/nsn/5985-00-430-1159>

Body Style:

Rectangular

Overall Length:

3.990 inches

Overall Height:

2.150 inches

Overall Width:

1.128 inches

Frequency Rating:

2.0 gigahertz and 10.0 gigahertz single frequency rf power handling 2.0 gigahertz and 10.0 gigahertz single frequency voltage standing wave ratio 2.0 gigahertz and 10.0 gigahertz single frequency insertion loss reference 2.0 gigahertz and 10.0 gigahertz single frequency crosstalk reference

Unthreaded Mounting Hole Diameter:

0.149 inches

Switch Type:

Transfer

Distance Between Mounting Facility Centers:

1.900 inches single mounting facility pattern

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Voltage Standing Wave Ratio:

1.50 single

Insertion Loss In Decibels:

0.50 single

Coaxial Connector Series Designation:

Tnc

Connector End Design:

Female

Rf Power Handling Capability:

20.0 watts average single

Minimum Crosstalk Rating In Decibels:

50.0 single

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

2.15 dc

Actuator Voltage In Volts:

28.0

Switch Operation Sequence:

Breaks before makes

Switching Time:

30.0 milliseconds

Switch Return Mechanism Type:

Latching

Rf Maximum Voltage Rating:

1.0 kilovolts peak

Coupling Position Quantity:

4

Mounting Facility Type And Quantity:

2 unthreaded hole

Mounting Facility Pattern:

Two position in-line single mounting facility pattern

Material:

Aluminum body

Surface Treatment:

Enamel body outside surfaces

Terminal Type And Quantity:

6 tab, solder lug and 4 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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