

View Online at <https://aerobasegroup.com/nsn/5985-00-463-2613>

Body Style:

Triangular

Overall Length:

2.781 inches

Overall Height:

1.756 inches

Overall Width:

1.875 inches

Frequency Rating:

125.0 megahertz single frequency voltage standing wave ratio

Switch Type:

Transfer

Longest Horizontal Distance Between Mounting Centers:

1.641 inches single mounting facility pattern

Shortest Horizontal Distance Between Mounting Centers:

0.828 inches single mounting facility pattern

Longest Vertical Distance Between Mounting Centers:

1.425 inches single mounting facility pattern

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Insertion Loss In Decibels:

0.20 single

Maximum Operating Altitude Rating:

10000.0 feet

Rf Power Handling Capability:

1.0 watts average single

Minimum Crosstalk Rating In Decibels:

50.0 single

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

0.25 dc

Actuator Voltage In Volts:

Between 22.0 and 30.0

Switching Time:

15.0 milliseconds

Waveguide Flange Type:

Cover

Pole Quantity:

1

Throw Quantity:

2

Coupling Position Quantity:

3

Mounting Facility Type And Quantity:

3 threaded hole

Features Provided:

Open off circuit termination

Thread Size:

0.164 inches mounting facility hole

Mounting Facility Pattern:

Isosceles triangle single mounting facility pattern

Flange Connecting Facility And Quantity:

4 threaded hole

Material:

Copper alloy body

Surface Treatment:

Nickel body outside surfaces

Thread Series Designator:

Unc mounting facility hole

Terminal Type And Quantity:

2 wire hook and 3 rectangular flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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