

View Online at <https://aerobasegroup.com/nsn/5985-00-476-4489>

Body Style:

Rectangular

Overall Length:

2.125 inches

Overall Height:

1.310 inches

Overall Width:

1.310 inches

Frequency Rating:

13.275 gigahertz and 13.375 gigahertz single frequency voltage standing wave ratio

Unthreaded Mounting Hole Diameter:

Between 0.144 inches and 0.147 inches

Switch Type:

Nontransfer

Longest Horizontal Distance Between Mounting Centers:

0.956 inches single mounting facility pattern

Longest Vertical Distance Between Mounting Centers:

0.956 inches single mounting facility pattern

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Voltage Standing Wave Ratio:

1.30 single

Insertion Loss In Decibels:

1.60 single

Rf Power Handling Capability:

40.0 watts peak single

Minimum Crosstalk Rating In Decibels:

60.0 single

Actuator Operating Method:

Relay

Waveguide Flange Type:

Choke and cover

Pole Quantity:

1

Throw Quantity:

1

Coupling Position Quantity:

2

Mounting Facility Type And Quantity:

4 unthreaded hole

Thread Size:

0.138 inches flange connection facility hole

Mounting Facility Pattern:

Four position rectangular single mounting facility pattern

Flange Connecting Facility And Quantity:

4 threaded hole and 4 unthreaded hole

Material:

Aluminum alloy body

Surface Treatment:

Paint body outside surfaces

Thread Series Designator:

Unc flange connection facility hole

Terminal Type And Quantity:

1 receptacle, coaxial and 2 rectangular flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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