

View Online at <https://aerobasegroup.com/nsn/5985-00-112-4170>

**Body Style:**

Rectangular

**Overall Length:**

1.489 inches

**Overall Height:**

1.400 inches

**Frequency Rating:**

13.27 megahertz and 13.43 megahertz single frequency operating

**Switch Type:**

Nontransfer

**Longest Horizontal Distance Between Mounting Centers:**

0.994 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

0.956 inches single mounting facility pattern

**Operating Temperature Range:**

+10.0 to 85.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.50 single

**Insertion Loss In Decibels:**

1.50 single

**Maximum Operating Altitude Rating:**

10000.0 feet

**Rf Power Handling Capability:**

0.1 watts average single

**Minimum Crosstalk Rating In Decibels:**

35.0 single

**Actuator Operating Method:**

Relay

**Switching Time:**

0.01 microseconds

**Switch Return Mechanism Type:**

Fail-safe

**Waveguide Flange Type:**

Cover

**Pole Quantity:**

1

**Throw Quantity:**

1

**Mounting Facility Type And Quantity:**

4 threaded 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

**Material:**

Aluminum alloy body

**Surface Treatment:**

Lacquer body all surfaces and chromate zinc body all surfaces

**Thread Series Designator:**

Unc flange connection facility hole

**Terminal Type And Quantity:**

1 receptacle, coaxial and 1 rectangular flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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