

View Online at <https://aerobasegroup.com/nsn/5985-00-476-9965>

**Body Style:**

Rectangular

**Overall Length:**

3.560 inches

**Overall Height:**

1.875 inches

**Overall Width:**

Between 2.765 inches and 2.805 inches

**Frequency Rating:**

12.0 gigahertz and 18.0 gigahertz single frequency voltage standing wave ratio

**Switch Type:**

Transfer

**Longest Horizontal Distance Between Mounting Centers:**

1.240 inches single mounting facility pattern and 1.260 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

1.240 inches single mounting facility pattern and 1.260 inches single mounting facility pattern

**Operating Temperature Range:**

-54.0/+55.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.12 single

**Insertion Loss In Decibels:**

0.10 single

**Minimum Crosstalk Rating In Decibels:**

60.0 single

**Actuator Operating Method:**

Relay

**Actuator Voltage In Volts:**

115.0

**Switching Time:**

100.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**Coupling Position Quantity:**

5

**Mounting Facility Type And Quantity:**

4 threaded hole

**Features Provided:**

Resistor off circuit protection

**Thread Size:**

0.138 inches mounting facility hole

**Mounting Facility Pattern:**

Four position rectangular single mounting facility pattern

**Material:**

Aluminum body

**Surface Treatment:**

Chromate body outside surfaces

**Thread Series Designator:**

Unc mounting facility hole

**Terminal Type And Quantity:**

1 plug, coaxial and 4 rectangular flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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