

View Online at <https://aerobasegroup.com/nsn/5985-01-365-1361>

**Body Style:**

Rectangular

**Overall Length:**

2.380 inches

**Overall Height:**

3.200 inches

**Overall Width:**

0.900 inches

**Frequency Rating:**

0.0 gigahertz single frequency operating and 3.0 gigahertz single frequency operating  
0.0 gigahertz single frequency rf power handling and 3.0 gigahertz single frequency rf power handling  
0.0 gigahertz single frequency voltage standing wave ratio and 3.0 gigahertz single frequency voltage standing wave ratio  
0.0 gigahertz single frequency insertion loss reference and 3.0 gigahertz single frequency insertion loss reference  
0.0 gigahertz single frequency crosstalk reference and 3.0 gigahertz single frequency crosstalk reference

**Unthreaded Mounting Hole Diameter:**

0.147 inches

**Switch Type:**

Nontransfer

**Distance Between Mounting Facility Centers:**

2.500 inches single mounting facility pattern

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.20 single

**Insertion Loss In Decibels:**

0.20 single

**Rf Power Handling Capability:**

200.0 watts average single

**Minimum Crosstalk Rating In Decibels:**

80.0 single

**Actuator Operating Method:**

Relay

**Actuator Current Type And Rating In Amps:**

0.2 dc

**Actuator Voltage In Volts:**

Between 24.0 and 30.0

**Switch Operation Sequence:**

Makes before breaks

**Switching Time:**

15.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

1

**Throw Quantity:**

2

**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 bodyberyllium contact (s) aluminum cover

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Surface Treatment:**

Nickel body outside surfacesgold contact (s) outside surfacespaint cover outside surfaces

**Terminal Type And Quantity:**

3 quick disconnect, female and 1 quick disconnect, male

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A158a0