

View Online at <https://aerobasegroup.com/nsn/5985-00-938-9025>

**Thread Class:**

2b mounting facility hole

**Body Style:**

Rectangular

**Overall Length:**

1.640 inches

**Overall Height:**

2.000 inches

**Overall Width:**

2.031 inches

**Frequency Rating:**

0.0 megahertz single frequency rf power handling and 1150.0 megahertz single frequency rf power handling

**Switch Type:**

Nontransfer

**Longest Horizontal Distance Between Mounting Centers:**

0.865 inches single mounting facility pattern and 0.885 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

0.677 inches single mounting facility pattern and 0.697 inches single mounting facility pattern

**Voltage Standing Wave Ratio:**

1.30 single

**Insertion Loss In Decibels:**

0.50 single

**Coaxial Connector Series Designation:**

Tnc

**Connector End Design:**

Female

**Minimum Crosstalk Rating In Decibels:**

25.0 single

**Actuator Operating Method:**

Relay

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

0.14 dc

**Actuator Voltage In Volts:**

26.5

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

20.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

2

**Throw Quantity:**

2

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

4 threaded hole

**Thread Size:**

0.112 inches mounting facility hole

**Mounting Facility Pattern:**

Four position rectangular single mounting facility pattern

**Special Features:**

Continuous duty cycle; 1, 000, 000 life actuations

**Unpackaged Unit Weight:**

4.500 ounces

**Thread Series Designator:**

Unc mounting facility hole

**Terminal Type And Quantity:**

3 receptacle, coaxial and 2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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