

View Online at <https://aerobasegroup.com/nsn/5985-00-538-6976>

**Thread Class:**

2b mounting facility hole

**Body Style:**

Rectangular

**Overall Length:**

3.750 inches

**Overall Height:**

2.340 inches

**Overall Width:**

2.120 inches

**Frequency Rating:**

225.0 megahertz and 400.0 megahertz single frequency voltage standing wave ratio

**Switch Type:**

Nontransfer

**Longest Horizontal Distance Between Mounting Centers:**

1.625 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

1.093 inches single mounting facility pattern

**Voltage Standing Wave Ratio:**

1.20 single

**Insertion Loss In Decibels:**

0.20 single

**Coaxial Connector Series Designation:**

Bnc

**Connector End Design:**

Female

**Rf Power Handling Capability:**

25.0 watts average single

**Minimum Crosstalk Rating In Decibels:**

55.0 single

**Actuator Operating Method:**

Relay

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

1.0 dc

**Actuator Voltage In Volts:**

28.0

**Switch Operation Sequence:**

Makes before breaks

**Pole Quantity:**

6

**Throw Quantity:**

6

**Rf Maximum Voltage Rating:**

500.0 volts rms

**Coupling Position Quantity:**

5

**Mounting Facility Type And Quantity:**

4 threaded hole

**Thread Size:**

0.138 inches mounting facility hole

**Mounting Facility Pattern:**

Four position rectangular single mounting facility pattern

**Material:**

Metal body

**Thread Series Designator:**

Unc mounting facility hole

**Terminal Type And Quantity:**

5 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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