

View Online at <https://aerobasegroup.com/nsn/5985-00-581-2028>

**Body Style:**

Irregular

**Overall Length:**

6.000 inches

**Overall Height:**

3.500 inches

**Overall Width:**

4.500 inches

**Frequency Rating:**

950.0 megahertz and 1225.0 megahertz single frequency operating950.0 megahertz and 1225.0 megahertz single frequency crosstalk reference

**Switch Type:**

Nontransfer

**Longest Horizontal Distance Between Mounting Centers:**

2.750 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

1.375 inches single mounting facility pattern

**Operating Temperature Range:**

-54.0/+75.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.30 single

**Insertion Loss In Decibels:**

0.20 single

**Coaxial Connector Series Designation:**

Hn

**Connector End Design:**

Female

**Rf Power Handling Capability:**

10.0 kilowatts peak single

**Minimum Crosstalk Rating In Decibels:**

25.0 single

**Actuator Operating Method:**

Relay

**Actuator Voltage In Volts:**

18.0

**Switch Operation Sequence:**

Makes before breaks

**Switch Return Mechanism Type:**

Latching

**Pole Quantity:**

1

**Throw Quantity:**

2

**Rf Maximum Voltage Rating:**

1.5 kilovolts peak

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

4 threaded hole

**Thread Size:**

0.164 inches mounting facility hole

**Mounting Facility Pattern:**

Four position rectangular single mounting facility pattern

**Thread Series Designator:**

Unc mounting facility hole

**Terminal Type And Quantity:**

7 wire hook and 3 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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