

View Online at <https://aerobasegroup.com/nsn/5985-00-220-3428>

**Body Style:**

Irregular

**Overall Length:**

3.844 inches

**Overall Height:**

1.156 inches

**Overall Width:**

3.188 inches

**Frequency Rating:**

0.0 megahertz and 500.0 megahertz single frequency voltage standing wave ratio

**Unthreaded Mounting Hole Diameter:**

0.136 inches

**Switch Type:**

Nontransfer

**Longest Horizontal Distance Between Mounting Centers:**

1.500 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

1.500 inches single mounting facility pattern

**Operating Temperature Range:**

-55.0/+75.0 degrees celsius

**Insertion Loss In Decibels:**

0.05 single

**Coaxial Connector Series Designation:**

Bnc

**Connector End Design:**

Female

**Rf Power Handling Capability:**

1.0 kilowatts peak single

**Minimum Crosstalk Rating In Decibels:**

80.0 single

**Actuator Operating Method:**

Relay

**Actuator Voltage In Volts:**

28.0

**Switch Operation Sequence:**

Makes before breaks

**Switching Time:**

15.0 milliseconds

**Pole Quantity:**

1

**Throw Quantity:**

2

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Mounting Facility Pattern:**

Two position diagonal single mounting facility pattern

**Surface Treatment:**

Chromate body outside surfaces

**Terminal Type And Quantity:**

2 tab, solder lug and 3 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A158a0