

View Online at <https://aerobasegroup.com/nsn/5985-00-373-3368>

**Thread Class:**

2b mounting facility hole

**Body Style:**

Irregular

**Overall Length:**

7.313 inches

**Overall Height:**

3.547 inches

**Overall Width:**

3.000 inches

**Frequency Rating:**

0.0 gigahertz and 12.4 gigahertz single frequency voltage standing wave ratio

**Switch Type:**

Nontransfer

**Longest Horizontal Distance Between Mounting Centers:**

1.187 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

0.815 inches single mounting facility pattern

**Operating Temperature Range:**

-59.0/+85.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.30 single

**Insertion Loss In Decibels:**

0.50 single

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Female

**Minimum Crosstalk Rating In Decibels:**

60.0 single

**Actuator Operating Method:**

Motor

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

3.0 dc

**Actuator Voltage In Volts:**

Between 18.0 and 30.0

**Switch Operation Sequence:**

Makes before breaks

**Pole Quantity:**

1

**Throw Quantity:**

4

**Coupling Position Quantity:**

4

**Mounting Facility Type And Quantity:**

4 threaded hole

**Thread Size:**

0.190 inches mounting facility hole

**Mounting Facility Pattern:**

Four position rectangular single mounting facility pattern

**Material:**

Steel body

**Surface Treatment:**

Paint body outside surfaces

**Thread Series Designator:**

Unf mounting facility hole

**Terminal Type And Quantity:**

1 connector, receptacle and 4 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A158a0