

View Online at <https://aerobasegroup.com/nsn/5985-00-932-4257>

**Thread Class:**

2b mounting facility hole

**Body Style:**

Irregular

**Overall Length:**

4.500 inches

**Overall Height:**

3.500 inches

**Overall Width:**

3.060 inches

**Frequency Rating:**

1.02 gigahertz single frequency operating and 1.1 gigahertz single frequency operating

**Switch Type:**

Transfer

**Distance Between Mounting Facility Centers:**

0.200 inches single mounting facility pattern

**Operating Temperature Range:**

-65.0/+125.0 degrees celsius

**Insertion Loss In Decibels:**

0.50 single

**Coaxial Connector Series Designation:**

Hn

**Connector End Design:**

Female

**Minimum Crosstalk Rating In Decibels:**

30.0 single

**Actuator Operating Method:**

Manual

**Actuator Voltage In Volts:**

115.0

**Switch Operation Sequence:**

Makes before breaks

**Switching Time:**

25.0 milliseconds

**Pole Quantity:**

1

**Throw Quantity:**

2

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

2 threaded hole

**Thread Size:**

0.190 inches mounting facility hole

**Mounting Facility Pattern:**

Two position in-line single mounting facility pattern

**Material:**

Aluminum body

**Test Data Document:**

81349-mil-s-83739 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Unc mounting facility hole

**Terminal Type And Quantity:**

1 connector, receptacle and 3 receptacle, coaxial

**Specification Data:**

81349-mil-s-83739/1 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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