

View Online at <https://aerobasegroup.com/nsn/5985-01-093-0856>

**Body Style:**

Irregular

**Overall Length:**

1.340 inches

**Overall Height:**

0.500 inches

**Overall Width:**

1.840 inches

**Frequency Rating:**

7.0 gigahertz 2nd frequency insertion loss reference and 18.0 gigahertz 2nd frequency insertion loss reference

**Switch Type:**

Nontransfer

**Operating Temperature Range:**

-55.0/+110.0 degrees celsius

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

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

0.12 dc

**Actuator Voltage In Volts:**

28.0

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

15.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

1

**Throw Quantity:**

2

**Coupling Position Quantity:**

3

**Test Data Document:**

81349-mil-s-3928 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.).

**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