

View Online at <https://aerobasegroup.com/nsn/5930-01-343-8857>

**Thread Class:**

2a single threaded bushing

**Thread Length:**

0.394 inches single threaded bushing and 0.414 inches single threaded bushing

**Overall Length:**

2.670 inches

**Body Diameter:**

0.670 inches

**Body Length:**

1.500 inches

**Temperature Sensing Element Type:**

Bulb

**Width Across Flats:**

Between 0.940 inches and 1.010 inches

**Operating Temperature Rating:**

Between -75.0 degrees fahrenheit and 500.0 degrees fahrenheit

**Mounting Method:**

Threaded bushing

**Features Provided:**

Hermetically sealed case

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.750 inches single threaded bushing

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

2.0 amperes resistive load first voltage and 1.0 amperes inductive load first voltage and 500.0 milliamperes lamp load first voltage  
5.0 amperes resistive load second voltage and 2.5 amperes inductive load second voltage and 1.0 amperes lamp load second voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

165.00 actuation point degrees fahrenheit and 145.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

115.0 ac at sea level first voltage 28.0 dc at sea level second voltage

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Cylindrical w/flange

**Test Data Document:**

81349-mil-s-24236 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:**

Unf single threaded bushing

**Specification Data:**

81349-mil-s-24236/2 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A048b0