

View Online at <https://aerobasegroup.com/nsn/5930-00-565-5155>

**Overall Length:**

3.125 inches

**Body Diameter:**

1.500 inches

**Body Length:**

1.500 inches

**Overall Diameter:**

3.875 inches

**Unthreaded Mounting Hole Diameter:**

0.219 inches

**Capillary Tube Length:**

2.250 inches

**Bulb Length:**

0.313 inches

**Bulb Diameter:**

0.125 inches

**Temperature Sensing Element Type:**

Capillary tube-bulb

**Mounting Facility Circle Radius:**

1.381 inches

**Operating Temperature Rating:**

Between -55.0 degrees fahrenheit and 175.0 degrees fahrenheit

**Mounting Method:**

Flange and unthreaded hole

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Four position circular

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Wire lead

**Contact Load Current Rating:**

700.0 milliamperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

150.00 actuation point degrees fahrenheit and 148.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

115.0 dc at sea level single voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Cylindrical w/flange

**Test Data Document:**

81349-mil-s-16032 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.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A048b0