

View Online at <https://aerobasegroup.com/nsn/5930-00-565-5154>

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:

125.00 actuation point degrees fahrenheit and 123.00 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:

--

Demilitarization:

Yes - demil/mli

Fiig:

A048b0