

View Online at <https://aerobasegroup.com/nsn/5930-00-045-4390>

Hazardous Locations/environmental Protection:

Salt spray resistant and fire resistant and humidity resistant and moisture proof and salt spray proof and submersible

Overall Height:

0.603 inches

Body Height:

0.305 inches

Overall Diameter:

Between 0.650 inches and 0.670 inches

Unthreaded Mounting Hole Diameter:

0.147 inches

Temperature Sensing Element Type:

Internal sensor

Mounting Facility Circle Radius:

0.660 inches

Operating Temperature Rating:

Between -100.0 degrees fahrenheit and 300.0 degrees fahrenheit

Mounting Method:

Flange

Contact Action Stimulus:

Increase

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

4.0 amperes resistive load single voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

180.00 actuation point degrees fahrenheit and 165.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Media For Which Designed:

Gas

Special Test Features:

100000 min operating cycles

Style Designator:

Disc

Test Data Document:

81349-mil-e-5272 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:

No

Fiig:

A048b0