

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:**

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