

View Online at <https://aerobasegroup.com/nsn/5930-00-008-4552>

**Overall Length:**

1.217 inches

**Overall Height:**

0.607 inches

**Body Diameter:**

0.640 inches

**Body Height:**

0.343 inches

**Distance Between Mounting Facility Centers:**

0.937 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -80.0 degrees fahrenheit and 500.0 degrees fahrenheit

**Mounting Method:**

Bracket

**Contact Action Stimulus:**

Increase

**Nonpile-up Contact Arrangement:**

1 pole, single throw, both positions maintained

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

5.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

249.00 actuation point degrees fahrenheit and 265.00 actuation point degrees fahrenheit and 231.00 deactuation point degrees fahrenheit and 243.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

30.0 dc at sea level second voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Disc w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0