

View Online at <https://aerobasegroup.com/nsn/5930-01-166-9754>

**Overall Length:**

Between 1.196 inches and 1.236 inches

**Overall Height:**

0.500 inches

**Body Diameter:**

0.640 inches

**Mounting Slot Width:**

Between 0.133 inches and 0.147 inches

**Body Height:**

0.384 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.133 inches and 0.147 inches

**Distance Between Mounting Facility Centers:**

Between 0.930 inches and 0.942 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 450.0 degrees fahrenheit

**Mounting Method:**

Bracket and slot and unthreaded hole

**Features Provided:**

Hermetically sealed case

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, double throw, both positions maintained

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

3.0 amperes resistive load second voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

190.00 actuation point degrees fahrenheit and 160.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Solid

**Style Designator:**

Disc w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0