

View Online at <https://aerobasegroup.com/nsn/5930-00-110-7676>

**Thread Class:**

2b all threaded hole

**Overall Length:**

2.953 inches

**Overall Height:**

1.656 inches

**Overall Width:**

2.485 inches

**Capillary Tube Length:**

18.0 inches

**Bulb Length:**

Between 14.875 inches and 16.875 inches

**Bulb Diameter:**

0.188 inches

**Tempurature Sensing Element Type:**

Capillary tube-bulb

**Mounting Method:**

Bracket and threaded hole

**Thready Qty Per Inch (tpi):**

32 single threaded hole

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.112 inches all threaded hole

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, single throw, both positions maintained

**Terminal Type:**

Tab w/screw

**Contact Load Current Rating:**

27.0 amperes resistive load first voltage

**Contact Adjustability:**

Actuation point adjustable

**Contact Adjustment Range:**

+0.00/+800.00 actuation point degrees fahrenheit

**Contact Adjustment Type:**

External actuation point shaft with scale

**Contact Voltage Rating In Volts:**

480.0 ac at sea level fourth voltage

**Special Features:**

Switch has dial with a rotation arc of 31o degrees which fits over flatted shaft 0.938 in. Lg, 0.250 in. Diameter requiring min 10 in. Oz torque to turn out of off position

**Media For Which Designed:**

Gas

**Thread Series Designator:**

Unc all threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A048b0