

View Online at <https://aerobasegroup.com/nsn/5930-01-355-7100>

**Overall Length:**

5.188 inches

**Overall Height:**

5.689 inches

**Overall Width:**

2.812 inches

**Body Height:**

2.750 inches

**Unthreaded Mounting Hole Diameter:**

0.282 inches

**Capillary Tube Length:**

120.0 inches

**Bulb Length:**

0.375 inches

**Bulb Diameter:**

3.000 inches

**Longest Horizontal Distance Between Mounting Centers:**

2.406 inches

**Shortest Horizontal Distance Between Mounting Centers:**

0.656 inches

**Longest Vertical Distance Between Mounting Centers:**

3.281 inches

**Pressure Switch Type:**

Differential

**Temperature Sensing Element Type:**

Capillary tube-bulb

**Mounting Method:**

Bracket and unthreaded hole

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Isosceles triangle

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Screw

**Contact Load Current Rating:**

16.0 amperes inductive load first voltage8.0 amperes inductive load second voltage4.0 amperes inductive load third voltage3.2 amperes inductive load fourth voltage9.6 amperes inductive load fifth voltage4.8 amperes inductive load sixth voltage2.5 amperes inductive load seventh voltage2.0 amperes inductive load eighth voltage

**Contact Adjustability:**

Actuation point adjustable, preset and deactuation point adjustable, preset

**Contact Adjustment Type:**

External actuation point screw and external deactuation point screw

**Contact Stimulus Rating:**

43.25 actuation point degrees fahrenheit and 44.75 actuation point degrees fahrenheit and 38.25 deactuation point degrees fahrenheit and 39.75 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

115.0 ac at sea level first voltage230.0 ac at sea level second voltage440.0 ac at sea level third voltage550.0 ac at sea level fourth voltage115.0 dc at sea level fifth voltage230.0 dc at sea level sixth voltage440.0 dc at sea level seventh voltage550.0 dc at sea level eighth voltage

**Media For Which Designed:**

Gas

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Style Designator:**

Rectangular

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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