# NSN 5930-00-081-8283

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	Hazardous	Locations/environmental	Protection:
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Watertight

**Overall Length:** 

5.375 inches

## **Overall Height:**

5.406 inches

## Overall Width:

2.688 inches

**Body Length:** 

4.782 inches

## Capillary Tube Length:

120.000 inches

## Bulb Length:

4.500 inches

## Bulb Diameter:

## 0.375 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

### Tempurature Sensing Element Type:

Capillary tube-bulb

#### **Mounting Method:**

Bracket

**Contact Action Stimulus:** 

Increase

## Nonpile-up Contact Arrangement:

1 pole, single throw, both positions maintained

## Terminal Type:

Tab w/screw

## **Contact Load Current Rating:**

3.4 amperes resistive load first voltage and 2.2 amperes resistive load first voltage

## Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

## Contact Adjustment Range:

+110.00/+185.00 actuation point degrees fahrenheit

## Contact Adjustment Type:

External actuation point knob

# Contact Voltage Rating In Volts:

440.0 dc at sea level third voltage

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## Frequency In Hertz:

60.0 single voltage

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0

