# NSN 5930-01-309-1587

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### **Thread Class:**

2a all bolt

## Hazardous Locations/environmental Protection:

Watertight

## **Overall Length:**

2.750 inches

### **Overall Height:**

7.312 inches

#### **Overall Width:**

2.875 inches

#### **Body Height:**

3.812 inches

### Capillary Tube Length:

144.0 inches

## Bulb Length:

4.125 inches

## Bulb Diameter:

0.375 inches

## Longest Horizontal Distance Between Mounting Centers:

1.906 inches

## Longest Vertical Distance Between Mounting Centers:

2.438 inches

## Tempurature Sensing Element Type:

Capillary tube-bulb

## **Operating Tempurature Rating:**

Between -100.0 degrees fahrenheit and 200.0 degrees fahrenheit

#### **Mounting Method:**

Bolt

#### Features Provided:

Electrical access port and tamper proof cap and automatic reset

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

32 all bolt

#### **Contact Action Stimulus:**

Increase

#### **Thread Size:**

0.164 inches all bolt

## Mounting Facility Pattern:

Two position diagonal

## Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

#### **Terminal Type:**

Screw

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**Contact Load Current Rating:** 10.0 amperes inductive load first voltage **Contact Adjustability:** Actuation point adjustable **Contact Adjustment Range:** -50.00/+150.00 actuation point degrees fahrenheit **Contact Adjustment Type:** Internal actuation point screw **Contact Voltage Rating In Volts:** 480.0 ac at sea level second voltage **Special Features:** Armored capillary Media For Which Designed: Gas or liquid Style Designator: Rectangular **Thread Series Designator:** Unc all bolt Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A048b0