# NSN 5930-01-188-4230

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### **Thread Class:**

2a single pressure connection

#### **Overall Length:**

5.188 inches

## **Overall Height:**

5.406 inches

## **Overall Width:**

2.812 inches

#### **Body Height:**

2.750 inches

### **Unthreaded Mounting Hole Diameter:**

0.281 inches

### **Distance Between Mounting Facility Centers:**

2.406 inches

#### **Capillary Tube Length:**

## 120.0 inches

**Bulb Length:** 

6.500 inches

### Bulb Diameter:

1.125 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 and unthreaded hole

### **Features Provided:**

Capillary tube end seal connection

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

Decrease

### Thread Size:

0.438 inches single pressure connection

### Mounting Facility Pattern:

Two position in-line

## Nonpile-up Contact Arrangement:

2 pole, single throw, normally closed, momentary action

# **Terminal Type:**

Screw

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**Contact Load Current Rating:** 9.6 amperes resistive load fifth voltage **Contact Adjustability:** Actuation point adjustable **Contact Adjustment Range:** +90.00/+165.00 actuation point pounds per square inch gage **Contact Adjustment Type:** External actuation point screw **Contact Voltage Rating In Volts:** 550.0 dc at sea level eighth voltage Media For Which Designed: Gas or liquid **Precious Material And Location:** Contact surfaces silver **Precious Material:** Silver Style Designator: Rectangular **Thread Series Designator:** Unf single pressure connection Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A048b0