# NSN 5930-01-203-8481

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Hazardous Locations/environmental Protection:

Dustproof and vibration resistant

**Overall Length:** 

1.217 inches

**Overall Height:** 

0.500 inches

**Body Diameter:** 

0.640 inches

#### Mounting Slot Width:

0.140 inches

**Body Height:** 

0.364 inches

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

0.140 inches

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

0.937 inches

## Tempurature Sensing Element Type:

Internal sensor

### **Operating Tempurature Rating:**

Between -80.0 degrees fahrenheit and 500.0 degrees fahrenheit

#### Mounting Method:

Bracket and slot and unthreaded hole

### **Features Provided:**

Hermetically sealed case

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

Increase

#### Mounting Facility Pattern:

Two position in-line

#### Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

#### **Terminal Type:**

Tab, solder lug

#### **Contact Load Current Rating:**

5.0 amperes resistive load fourth voltage

#### Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

#### **Contact Stimulus Rating:**

230.00 actuation point degrees fahrenheit and 180.00 deactuation point degrees fahrenheit

#### **Contact Voltage Rating In Volts:**

30.0 dc at sea level fourth voltage

#### Media For Which Designed:

Gas or liquid

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**Precious Material And Location:** 

Contacts silver

**Precious Material:** 

Silver

Style Designator:

Disc w/flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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