

View Online at <https://aerobasegroup.com/nsn/5930-01-259-8785>

**Hazardous Locations/environmental Protection:**

Moisture resistant and vibration resistant

**Overall Length:**

1.187 inches

**Overall Height:**

0.380 inches

**Body Diameter:**

0.604 inches

**Body Height:**

0.290 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.104 inches and 0.114 inches

**Distance Between Mounting Facility Centers:**

Between 0.927 inches and 0.947 inches

**End Application:**

4920-01-150-2037 analyzer unit, jet engine

**Temperature Sensing Element Type:**

Internal sensor

**Mounting Method:**

Bracket 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:**

50.0 milliamperes resistive load second voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

122.00 actuation point degrees fahrenheit and 104.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

50.0 dc at sea level second voltage

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Gas or solid

**Precious Material And Location:**

Contacts gold

**Precious Material:**

Gold

**Style Designator:**

Disc w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0