

View Online at <https://aerobasegroup.com/nsn/5930-01-095-6464>

**Hazardous Locations/environmental Protection:**

Weatherproof

**Overall Height:**

0.080 inches

**Body Diameter:**

0.263 inches

**End Application:**

Detection st 82577

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between 0.0 degrees fahrenheit and 350.0 degrees fahrenheit

**Mounting Method:**

Terminal, wire-lead

**Features Provided:**

Hermetically sealed case

**Contact Action Stimulus:**

Decrease

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Wire lead

**Contact Load Current Rating:**

1.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

177.00 actuation point degrees fahrenheit and 193.00 actuation point degrees fahrenheit and 207.00 deactuation point degrees fahrenheit and 223.00 deactuation point degrees fahrenheit and 30.00 differential point degrees fahrenheit

**Contact Voltage Rating In Volts:**

30.0 dc at sea level second voltage

**Special Features:**

Insulated wire leads 6.000 in. Min to 7.000 in. Maximum lg

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Gas

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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