

View Online at <https://aerobasegroup.com/nsn/5930-00-020-6815>

**Overall Length:**

4.281 inches

**Body Diameter:**

Between 0.618 inches and 0.625 inches

**Body Length:**

2.968 inches

**Temperature Sensing Element Type:**

Expanding shell

**Operating Temperature Rating:**

Between -100.0 degrees fahrenheit and 400.0 degrees fahrenheit

**Mounting Method:**

Threaded bushing

**Thread Qty Per Inch (tpi):**

14 single threaded bushing

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.500 inches single threaded bushing

**Nonpile-up Contact Arrangement:**

1 pole, single throw, both positions maintained

**Terminal Type:**

Wire lead

**Contact Load Current Rating:**

5.0 amperes resistive load first voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

-100.00/+400.00 actuation point degrees fahrenheit and -100.00 to 400.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:**

External deactuation point screw and external actuation point screw

**Contact Stimulus Rating:**

2.60 differential point degrees fahrenheit and 130.00 actuation point degrees fahrenheit and 127.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level fourth voltage

**Media For Which Designed:**

Gas or liquid

**Thread Series Designator:**

Npt single threaded bushing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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