

View Online at <https://aerobasegroup.com/nsn/5930-00-934-8862>

**Overall Length:**

3.188 inches

**Body Diameter:**

0.500 inches

**Body Length:**

2.438 inches

**Temperature Sensing Element Type:**

Immersion well

**Width Across Flats:**

0.938 inches

**Operating Temperature Rating:**

100.0 degrees celsius and -55.0 degrees celsius

**Mounting Method:**

Threaded bushing

**Features Provided:**

Hermetically sealed case

**Thready 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, normally closed, momentary action

**Terminal Type:**

Wire lead

**Contact Load Current Rating:**

5.0 amperes resistive load first voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

45.00 actuation point degrees celsius and 42.00 deactuation point degrees celsius and 3.00 differential point degrees celsius

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Media For Which Designed:**

Gas or liquid

**Precious Material And Location:**

Wire lead terminal surfaces silver

**Precious Material:**

Silver

**Style Designator:**

Cylindrical w/flange

**Thread Series Designator:**

Npt single threaded bushing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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