

View Online at <https://aerobasegroup.com/nsn/5930-01-101-7845>

**Hazardous Locations/environmental Protection:**

Dustproof

**Overall Length:**

60.5 millimeters

**Body Diameter:**

13.7 millimeters

**End Application:**

3930-01-082-3758

**Temperature Sensing Element Type:**

Internal sensor

**Width Across Flats:**

17.5 millimeters

**Mounting Method:**

Threaded bushing

**Features Provided:**

Internally grounded

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

18 single threaded bushing

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.375 inches single threaded bushing

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Screw

**Contact Load Current Rating:**

3.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

37.78 actuation point degrees celsius and 26.67 deactuation point degrees celsius and 11.11 differential point degrees celsius

**Contact Voltage Rating In Volts:**

32.0 dc at sea level second voltage

**Special Features:**

Part number 6n5899 made up of 1 ea. 3e6425, 2 ea. 8t8730, 1 ea. 1028807

**Media For Which Designed:**

Gas or liquid

**Thread Series Designator:**

Nptf single threaded bushing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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