

View Online at <https://aerobasegroup.com/nsn/5930-01-102-2772>

**Hazardous Locations/environmental Protection:**

Dustproof and weatherproof

**Overall Length:**

Between 4.656 inches and 4.906 inches

**Body Diameter:**

Between 0.618 inches and 0.625 inches

**End Application:**

F/tf-15a aircraft 76301

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -100.0 degrees fahrenheit and 400.0 degrees fahrenheit

**Mounting Method:**

Threaded bushing

**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 second voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

+128.00/+135.00 actuation point degrees fahrenheit and +128.00/+135.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:**

External deactuation point knob and external actuation point knob

**Contact Stimulus Rating:**

130.00 actuation point degrees fahrenheit and 2.00 differential point degrees fahrenheit and 5.00 differential point degrees fahrenheit

**Contact Voltage Rating In Volts:**

230.0 ac at sea level first voltage

**Media For Which Designed:**

Gas

**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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