

View Online at <https://aerobasegroup.com/nsn/5930-01-175-9927>

**Thread Class:**

2a single threaded stud

**Body Height:**

0.409 inches

**Overall Diameter:**

0.625 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between 32.0 degrees fahrenheit and 335.0 degrees fahrenheit

**Mounting Method:**

Threaded stud

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

32 single threaded stud

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.138 inches single threaded stud

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

8.0 amperes resistive load single voltage

**Contact Adjustability:**

Actuation point not adjustable

**Contact Stimulus Rating:**

230.00 actuation point degrees fahrenheit and 200.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

120.0 ac at sea level single voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Disc

**Thread Series Designator:**

Unc single threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0