

View Online at <https://aerobasegroup.com/nsn/5930-01-156-7829>

**Thread Class:**

2a single threaded stud

**Thread Length:**

0.187 inches single threaded stud

**Overall Height:**

0.798 inches

**Body Height:**

0.290 inches

**Overall Diameter:**

Between 0.623 inches and 0.640 inches

**End Application:**

5895-01-129-1827

**Temperature Sensing Element Type:**

Disc

**Operating Temperature Rating:**

Between -62.0 degrees celsius and 100.0 degrees celsius

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**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:**

7.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

212.00 actuation point degrees fahrenheit and 194.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

30.0 dc at sea level third voltage

**Media For Which Designed:**

Liquid or gas

**Style Designator:**

Disc

**Thread Series Designator:**

Unc single threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0