

View Online at <https://aerobasegroup.com/nsn/5930-01-033-0504>

**Thread Class:**

2a single threaded stud

**Overall Length:**

1.742 inches

**Body Length:**

0.843 inches

**Temperature Sensing Element Type:**

Internal sensor

**Width Across Flats:**

0.625 inches

**Operating Temperature Rating:**

400.0 degrees fahrenheit

**Mounting Method:**

Threaded stud

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

20 single threaded stud

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.250 inches single threaded stud

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Quick disconnect, male

**Contact Load Current Rating:**

3.0 amperes resistive load single voltage and 2.0 amperes inductive load single voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

360.00 actuation point degrees fahrenheit and 390.00 actuation point degrees fahrenheit and 350.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

32.0 dc at sea level single voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Plug

**Thread Series Designator:**

Unc single threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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