

View Online at <https://aerobasegroup.com/nsn/5930-00-495-7107>

**Thread Class:**

3a all threaded stud

**Thread Length:**

0.190 inches all threaded stud

**Overall Height:**

Between 0.451 inches and 0.491 inches

**Body Height:**

Between 0.172 inches and 0.202 inches

**Overall Diameter:**

Between 0.609 inches and 0.619 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

121.1 degrees celsius and 118.9 degrees celsius

**Mounting Method:**

Threaded stud

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

40 all threaded stud

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.112 inches all threaded stud

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Tab, solder lug

**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:**

120.00 actuation point degrees celsius and 117.90 deactuation point degrees celsius and 1.10 differential point degrees celsius

**Contact Voltage Rating In Volts:**

30.0 dc at sea level second voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Disc

**Thread Series Designator:**

Unc all threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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