



View Online at <https://aerobasegroup.com/nsn/5930-00-082-6580>

**Thread Class:**

1a all threaded stud

**Thread Length:**

0.750 inches all threaded stud

**Overall Length:**

3.120 inches

**Body Diameter:**

0.390 inches

**Body Length:**

0.126 inches

**Tempurature Sensing Element Type:**

Bulb

**Width Across Flats:**

0.940 inches

**Mounting Method:**

Threaded stud

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

14 all threaded stud

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.500 inches all threaded stud

**Nonpile-up Contact Arrangement:**

1 pole, single throw, both positions maintained

**Terminal Type:**

Connector, receptacle

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

215.00 actuation point degrees fahrenheit and 225.00 actuation point degrees fahrenheit and 5.00 differential point degrees fahrenheit

**Contact Voltage Rating In Volts:**

6.0 dc at sea level first voltage

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical w/flange

**Thread Series Designator:**

Nptf all threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0