

View Online at <https://aerobasegroup.com/nsn/5930-01-116-7045>

**Thread Class:**

2a single threaded stud

**Body Height:**

0.278 inches

**Overall Diameter:**

0.630 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between 0.0 degrees fahrenheit and 335.0 degrees fahrenheit

**Mounting Method:**

Threaded stud

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

32 single threaded stud

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.138 inches single threaded stud

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

6.0 amperes resistive load first voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

203.00 actuation point degrees fahrenheit and 217.00 actuation point degrees fahrenheit and 155.00 deactuation point degrees fahrenheit and 175.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

240.0 ac at sea level second voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Disc

**Thread Series Designator:**

Unc single threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A048b0