

View Online at <https://aerobasegroup.com/nsn/5930-01-445-9793>

**Thread Class:**

2a single threaded stud

**Overall Height:**

Between 0.630 inches and 0.660 inches

**Body Height:**

Between 0.405 inches and 0.430 inches

**Overall Diameter:**

0.850 inches

**End Application:**

F-15i

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -20.0 degrees fahrenheit and 350.0 degrees fahrenheit

**Mounting Method:**

Threaded stud

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

32 single threaded stud

**Thread Size:**

0.138 inches single threaded stud

**Terminal Type:**

Tab, solder lug

**Contact Voltage Rating In Volts:**

115.0 ac at sea level single voltage

**Special Features:**

Dwg name switch, thermostatic, spst; contact position normally closed

**Frequency In Hertz:**

60.0 single voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Disc

**Thread Series Designator:**

Unc single threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A048b0