

View Online at <https://aerobasegroup.com/nsn/5930-01-242-9403>

**Overall Length:**

4.750 inches

**Body Length:**

2.260 inches

**Overall Diameter:**

2.530 inches

**End Application:**

6115-00-450-5881 generator set, diesel

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -25.0 degrees fahrenheit and 125.0 degrees fahrenheit

**Mounting Method:**

Threaded stud

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

14 single threaded stud

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.500 inches single threaded stud

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, double make, momentary action

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

10.0 amperes resistive load single voltage

**Contact Adjustability:**

Actuation point not adjustable

**Contact Stimulus Rating:**

245.00 actuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Npt single threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0