

View Online at <https://aerobasegroup.com/nsn/5930-01-034-2471>

**Thread Class:**

2b all threaded hole

**Thread Length:**

0.150 inches all threaded hole

**Overall Length:**

1.250 inches

**Overall Height:**

Between 2.810 inches and 2.930 inches

**Overall Width:**

1.250 inches

**End Application:**

E3a

**Pressure Switch Type:**

Differential

**Operating Temperature Rating:**

Between -54.0 degrees celsius and 210.0 degrees fahrenheit

**Mounting Method:**

Threaded hole

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

32 all threaded hole

**Contact Action Stimulus:**

Decrease

**Proof Pressure:**

100.00 pounds per square inch

**Thread Size:**

0.1380 inches all threaded hole

**Nonpile-up Contact Arrangement:**

2 pole, single throw, normally closed, momentary action

**Sensing Element Burst Pressure:**

150.00 pounds per square inch

**Contact Load Current Rating:**

4.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Media For Which Designed:**

Gas

**Supplementary Features:**

Vibration tested per mil-s-9395, unsealed case, connector shall mate w/ms27467t9b98s

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A048b0