

View Online at <https://aerobasegroup.com/nsn/5930-01-044-9251>

**Thread Class:**

3a all threaded stud

**Overall Length:**

4.400 inches

**Overall Diameter:**

5.000 inches

**Pressure Switch Type:**

Differential

**Mounting Facility Circle Radius:**

2.080 inches

**Operating Temperature Rating:**

Between -30.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case and electrical access port

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

32 all threaded stud

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

15.00 pounds per square inch absolute

**Thread Size:**

0.250 inches single pressure connection

**Mounting Facility Pattern:**

Three position circular

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Wire lead

**Contact Load Current Rating:**

400.0 milliamperes resistive load second voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+1.50/+30.00 actuation point inches of water and +0.50/+27.00 deactuation point inches of water

**Contact Adjustment Type:**

External deactuation point hex nut and external actuation point hex nut

**Contact Voltage Rating In Volts:**

480.0 ac at sea level first voltage

**Pressure Connector Type:**

Gasket seal, threaded internal single connection

**Media For Which Designed:**

Gas or liquid

**Thread Series Designator:**

Unf all threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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