

View Online at <https://aerobasegroup.com/nsn/5930-00-432-7824>

**Thread Class:**

3b all pressure connection

**Overall Length:**

5.750 inches

**Overall Height:**

Between 3.750 inches and 4.000 inches

**Overall Width:**

Between 4.938 inches and 5.062 inches

**Body Diameter:**

Between 4.688 inches and 4.812 inches

**Longest Horizontal Distance Between Mounting Centers:**

Between 4.688 inches and 4.812 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between 0.0 degrees celsius and 80.0 degrees celsius

**Mounting Method:**

Base

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

27 all pressure connection

**Contact Action Stimulus:**

Decrease

**Thread Size:**

0.125 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

1.0 amperes resistive load single voltage

**Contact Adjustability:**

Actuation point adjustable

**Contact Adjustment Range:**

+0.40/+4.00 actuation point inches of water

**Contact Voltage Rating In Volts:**

30.0 dc at altitude single voltage

**Pressure Connector Type:**

Plain, threaded internal all connections

**Media For Which Designed:**

Gas

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Nptf all pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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