

View Online at <https://aerobasegroup.com/nsn/5930-01-042-1290>

**Inside Diameter:**

0.250 inches single connection

**Overall Length:**

5.680 inches

**Overall Height:**

2.120 inches

**Overall Width:**

4.000 inches

**Body Length:**

3.000 inches

**Body Height:**

2.120 inches

**Unthreaded Mounting Hole Diameter:**

0.250 inches

**Distance Between Mounting Facility Centers:**

2.750 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -35.0 degrees celsius and 90.0 degrees celsius

**Mounting Method:**

Bracket and unthreaded hole

**Features Provided:**

Hermetically sealed case

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

2500.00 pounds per square inch

**Thread Size:**

0.250 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Screw

**Contact Load Current Rating:**

15.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+10.00/+240.00 actuation point pounds per square inch and +8.00/+235.00 deactuation point pounds per square inch

**Contact Adjustment Type:**

External deactuation point screw and external actuation point screw

**Contact Voltage Rating In Volts:**

480.0 ac at sea level single voltage

**Pressure Connector Type:**

Gasket seal, threaded internal single connection

**Frequency In Hertz:**

60.0 single voltage

**Media For Which Designed:**

Liquid

**Style Designator:**

Rectangular

**Thread Series Designator:**

Npt single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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