

View Online at <https://aerobasegroup.com/nsn/5930-00-102-0122>

**Thread Class:**

2b single pressure connection

**Inside Diameter:**

0.438 inches single connection

**Overall Length:**

5.312 inches

**Overall Height:**

2.875 inches

**Overall Width:**

5.581 inches

**Body Length:**

2.500 inches

**Body Width:**

4.625 inches

**Unthreaded Mounting Hole Diameter:**

0.281 inches

**Distance Between Mounting Facility Centers:**

5.250 inches

**Pressure Switch Type:**

Differential

**Mounting Method:**

Bracket and unthreaded hole

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

20 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

20.00 pounds per square inch

**Thread Size:**

0.438 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Tab w/screw

**Contact Load Current Rating:**

16.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+0.30 to 3.00 actuation point pounds per square inch and +0.30/+3.00 deactuation point pounds per square inch

**Contact Adjustment Type:**

External deactuation point screw and internal actuation point screw

**Contact Voltage Rating In Volts:**

115.0 dc at sea level second voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Liquid

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Style Designator:**

Rectangular w/bracket

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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