

View Online at <https://aerobasegroup.com/nsn/5930-01-121-7655>

**Thread Class:**

2b single pressure connection

**Inside Diameter:**

0.438 inches single connection

**Overall Length:**

2.250 inches

**Overall Height:**

4.875 inches

**Overall Width:**

2.250 inches

**Body Diameter:**

2.000 inches

**Unthreaded Mounting Hole Diameter:**

0.250 inches

**Longest Horizontal Distance Between Mounting Centers:**

1.812 inches

**Longest Vertical Distance Between Mounting Centers:**

1.812 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -40.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Mounting Method:**

Flange and unthreaded hole

**Features Provided:**

Electrical box connector

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

20 single pressure connection

**Contact Action Stimulus:**

Decrease

**Thread Size:**

0.438 inches single pressure connection

**Mounting Facility Pattern:**

Four position rectangular

**Nonpile-up Contact Arrangement:**

2 pole, double throw, one position momentary

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

3.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

+1500.00/+3500.00 actuation point pounds per square inch gage and +1500.00/+3500.00 deactuation point pounds per square inch gage

**Contact Adjustment Type:**

Internal deactuation point screw and internal actuation point screw

**Contact Stimulus Rating:**

2000.00 actuation point pounds per square inch and 2200.00 deactuation point pounds per square inch and 200.00 differential point pounds per square inch

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Liquid

**Style Designator:**

Rectangular

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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