

View Online at <https://aerobasegroup.com/nsn/5930-00-835-5241>

**Thread Class:**

2b single pressure connection

**Overall Length:**

4.250 inches

**Overall Width:**

3.625 inches

**Body Diameter:**

3.000 inches

**Body Length:**

2.312 inches

**Unthreaded Mounting Hole Diameter:**

0.281 inches

**Distance Between Mounting Facility Centers:**

3.000 inches

**Pressure Switch Type:**

Differential

**Operating Temperature Rating:**

Between 35.0 degrees fahrenheit and 120.0 degrees fahrenheit

**Mounting Method:**

Unthreaded hole

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

18 single pressure connection

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.562 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Terminal Type:**

Wire lead

**Contact Load Current Rating:**

3.5 amperes inductive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point adjustable, preset

**Contact Adjustment Range:**

+0.00/+30.00 actuation point dynes per square centimeter

**Contact Adjustment Type:**

External actuation point screw

**Contact Stimulus Rating:**

13.70 actuation point pounds per square inch gage and 14.30 actuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

440.0 ac at sea level single voltage

**Pressure Connector Type:**

Swivel nut, compression, threaded internal single connection

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical w/mounting lugs

**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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