

View Online at <https://aerobasegroup.com/nsn/5930-01-079-9608>

**Thread Class:**

3a single pressure connection

**Thread Length:**

0.758 inches single pressure connection

**Overall Length:**

2.935 inches

**Outside Diameter:**

0.875 inches single connection

**Overall Height:**

2.750 inches

**Body Diameter:**

2.370 inches

**Body Height:**

1.492 inches

**Pressure Switch Type:**

Differential

**Operating Temperature Rating:**

Between 32.0 degrees fahrenheit and 180.0 degrees fahrenheit

**Mounting Method:**

Inlet connection and terminal

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

14 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

150.00 pounds per square inch gage

**Thread Size:**

0.875 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

50.0 milliamperes inductive load second voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

+20.00/+150.00 actuation point pounds per square inch gage and +20.00/+150.00 deactuation point pounds per square inch gage

**Contact Adjustment Type:**

Internal deactuation point screw and internal actuation point screw

**Contact Stimulus Rating:**

0.40 actuation point gallons per minute and 0.30 deactuation point gallons per minute

**Contact Voltage Rating In Volts:**

50.0 dc at sea level second voltage

**Pressure Connector Type:**

Flared, threaded external single connection

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unjf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A048b0