

View Online at <https://aerobasegroup.com/nsn/5930-00-488-9907>

**Thread Class:**

3b all pressure connection

**Inside Diameter:**

0.562 inches all connections

**Thread Length:**

0.469 inches all pressure connection

**Overall Length:**

3.185 inches

**Overall Height:**

2.600 inches

**Body Diameter:**

2.370 inches

**Body Height:**

1.410 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between 32.0 degrees fahrenheit and 65.0 degrees celsius

**Mounting Method:**

Base

**Features Provided:**

Hermetically sealed case

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

18 all pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

150.00 pounds per square inch gage

**Thread Size:**

0.562 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Sensing Element Burst Pressure:**

300.00 pounds per square inch gage

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

3.0 amperes inductive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

1.40 actuation point gallons per minute and 1.20 deactuation point gallons per minute and 0.20 differential point gallons per minute

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Pressure Connector Type:**

Plain, threaded internal all connections

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unf all pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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