

View Online at <https://aerobasegroup.com/nsn/5930-00-264-5615>

**Thread Class:**

3a single pressure connection

**Thread Length:**

0.375 inches single pressure connection

**Overall Length:**

Between 1.750 inches and 1.870 inches

**Outside Diameter:**

0.375 inches single connection

**Body Length:**

0.895 inches

**Overall Diameter:**

0.810 inches

**Pressure Switch Type:**

Gage

**Width Across Flats:**

0.810 inches

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 135.0 degrees fahrenheit

**Mounting Method:**

Inlet connection

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

18 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

160.00 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:**

270.00 pounds per square inch gage

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load single voltage and 3.0 amperes inductive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

82.50 actuation point pounds per square inch gage and 60.00 deactuation point pounds per square inch gage and 12.50 differential point pounds per square inch gage

**Contact Voltage Rating In Volts:**

30.0 dc at sea level single voltage

**Pressure Connector Type:**

Flared, threaded external single connection

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A048b0