

View Online at <https://aerobasegroup.com/nsn/5930-00-003-6643>

**Thread Class:**

3a single pressure connection

**Overall Length:**

3.100 inches

**Outside Diameter:**

0.438 inches single connection

**Body Length:**

2.000 inches

**Overall Diameter:**

0.870 inches

**Pressure Switch Type:**

Gage

**Width Across Flats:**

0.750 inches

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 230.0 degrees fahrenheit

**Mounting Method:**

Terminal, wire-lead

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

350.00 pounds per square inch

**Thread Size:**

0.438 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:**

Wire lead

**Contact Load Current Rating:**

250.0 milliamperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

55.00 actuation point pounds per square inch gage and 65.00 actuation point pounds per square inch gage and 50.00 deactuation point pounds per square inch and 5.00 actuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

29.0 dc at sea level single voltage

**Pressure Connector Type:**

Flared, threaded external single connection

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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