

View Online at <https://aerobasegroup.com/nsn/5930-00-225-6640>

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

2.516 inches

**Outside Diameter:**

0.500 inches single connection

**Overall Width:**

3.600 inches

**Body Diameter:**

3.500 inches

**Body Length:**

2.000 inches

**Unthreaded Mounting Hole Diameter:**

0.218 inches

**Distance Between Mounting Facility Centers:**

2.875 inches

**Pressure Switch Type:**

Differential

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Mounting Method:**

Bracket and unthreaded hole

**Contact Action Stimulus:**

Decrease

**Proof Pressure:**

4500.00 pounds per square inch

**Thread Size:**

0.500 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load second voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

700.00 actuation point pounds per square inch and 500.00 deactuation point pounds per square inch

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Pressure Connector Type:**

Flared, threaded external single connection

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Cylindrical w/mounting lugs

**Thread Series Designator:**

Npt single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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