

View Online at <https://aerobasegroup.com/nsn/5930-01-215-7089>

**Thread Class:**

3b all pressure connection

**Inside Diameter:**

0.437 inches all connections

**Hazardous Locations/environmental Protection:**

Humidity resistant and salt spray resistant and vibration resistant

**Overall Length:**

4.000 inches

**Overall Height:**

3.500 inches

**Overall Width:**

3.500 inches

**Body Length:**

3.000 inches

**Unthreaded Mounting Hole Diameter:**

0.203 inches

**Longest Horizontal Distance Between Mounting Centers:**

3.000 inches

**Longest Vertical Distance Between Mounting Centers:**

1.500 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -28.0 degrees celsius and 65.0 degrees celsius

**Mounting Method:**

Flange and unthreaded hole

**Contact Action Stimulus:**

Decrease

**Proof Pressure:**

15.00 pounds per square inch gage

**Thread Size:**

0.437 inches all pressure connection

**Mounting Facility Pattern:**

Four position rectangular

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 milliamperes resistive load first voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

0.20 actuation point pounds per square inch gage and 0.50 deactuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

5.0 dc at sea level first voltage

**Pressure Connector Type:**

Plain, threaded internal all connections

**Media For Which Designed:**

Gas

**Style Designator:**

Cylindrical w/mounting lugs

**Thread Series Designator:**

Unf all pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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