

View Online at <https://aerobasegroup.com/nsn/5930-01-178-8034>

**Thread Class:**

3b single pressure connection

**Inside Diameter:**

0.438 inches single connection

**Hazardous Locations/environmental Protection:**

Corrosion resistant and vibration resistant

**Overall Length:**

1.500 inches

**Overall Height:**

4.200 inches

**Overall Width:**

1.500 inches

**Unthreaded Mounting Hole Diameter:**

0.210 inches

**Longest Horizontal Distance Between Mounting Centers:**

1.112 inches

**Longest Vertical Distance Between Mounting Centers:**

1.112 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between 28.0 degrees fahrenheit and 130.0 degrees fahrenheit

**Mounting Method:**

Unthreaded hole

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

600.00 pounds per square inch gage

**Thread Size:**

0.438 inches single pressure connection

**Mounting Facility Pattern:**

Four position rectangular

**Nonpile-up Contact Arrangement:**

2 pole, double throw, one position momentary

**Sensing Element Burst Pressure:**

1200.00 pounds per square inch gage

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

2.0 amperes resistive load single voltage and 100.0 milliamperes inductive load single voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

275.00 actuation point pounds per square inch gage and 225.00 deactuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Gas

**Style Designator:**

Rectangular

**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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