

View Online at <https://aerobasegroup.com/nsn/5930-00-397-8481>

**Thread Class:**

2b single pressure connection

**Thread Length:**

0.500 inches single pressure connection

**Hazardous Locations/environmental Protection:**

Dustproof

**Overall Length:**

4.120 inches

**Overall Height:**

5.570 inches

**Overall Width:**

2.125 inches

**Unthreaded Mounting Hole Diameter:**

0.190 inches

**Longest Horizontal Distance Between Mounting Centers:**

3.500 inches

**Longest Vertical Distance Between Mounting Centers:**

2.562 inches

**Pressure Switch Type:**

Gage

**Mounting Method:**

Bracket and unthreaded hole

**Features Provided:**

Electrical access port

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

18 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

7500.00 pounds per square inch

**Thread Size:**

0.562 inches single pressure connection

**Mounting Facility Pattern:**

Four position rectangular

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Screw

**Contact Load Current Rating:**

5.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+115.00/+1500.00 actuation point pounds per square inch and +100.00/+1425.00 deactuation point pounds per square inch

**Contact Adjustment Type:**

External deactuation point screw and external actuation point screw

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second 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

**Fig:**

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