

View Online at <https://aerobasegroup.com/nsn/5930-01-304-2235>

**Thread Class:**

3a second pressure connection

**Thread Length:**

0.800 inches second pressure connection

**Hazardous Locations/environmental Protection:**

Corrosion resistant

**Overall Length:**

3.050 inches

**Outside Diameter:**

0.438 inches single connection

**Overall Height:**

2.030 inches

**Overall Width:**

1.380 inches

**Longest Horizontal Distance Between Mounting Centers:**

0.750 inches

**Longest Vertical Distance Between Mounting Centers:**

1.750 inches

**Pressure Switch Type:**

Absolute

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Mounting Method:**

Bracket and threaded hole

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

32 first threaded hole

**Contact Action Stimulus:**

Decrease

**Proof Pressure:**

40.00 pounds per square inch absolute

**Thread Size:**

0.438 inches second pressure connection

**Mounting Facility Pattern:**

Four position rectangular

**Nonpile-up Contact Arrangement:**

2 pole, double throw, both positions maintained

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

7.0 amperes resistive load single voltage and 4.0 amperes inductive load single voltage

**Contact Adjustability:**

Actuation point not adjustable

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Pressure Connector Type:**

Flared, threaded external single connection

**Special Features:**

Frst switch actuates at 15.0 psia and deactuates at 16.5 psia. Second switch actuates at 17.5 psia and deactuates at 19.0 psia

**Media For Which Designed:**

Gas

**Style Designator:**

Rectangular

**Thread Series Designator:**

Unf second pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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