

View Online at <https://aerobasegroup.com/nsn/5930-01-086-6461>

**Overall Length:**

4.000 inches

**Overall Width:**

2.500 inches

**Body Diameter:**

1.870 inches

**Unthreaded Mounting Hole Diameter:**

0.230 inches

**Distance Between Mounting Facility Centers:**

2.250 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -30.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Mounting Method:**

Bracket and unthreaded hole

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

18 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

500.00 pounds per square inch

**Thread Size:**

0.250 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

2 pole, double throw, one position momentary

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load second voltage and 3.0 amperes inductive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

2.25 actuation point pounds per square inch and 12.00 actuation point pounds per square inch and 1.00 deactuation point pounds per square inch and 10.75 deactuation point pounds per square inch

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Pressure Connector Type:**

Swivel nut, double compression, threaded external single connection

**Thread Series Designator:**

Npt single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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