

View Online at <https://aerobasegroup.com/nsn/5930-01-082-7138>

**Overall Length:**

7.750 inches

**Overall Height:**

6.531 inches

**Body Diameter:**

4.937 inches

**Unthreaded Mounting Hole Diameter:**

0.343 inches

**Distance Between Mounting Facility Centers:**

4.300 inches

**Pressure Switch Type:**

Gage

**Mounting Method:**

Base and unthreaded hole

**Features Provided:**

Tamper proof cap

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

18 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

10.00 pounds per square inch

**Thread Size:**

0.250 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

50.0 milliamperes inductive load third voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+0.14/+3.00 actuation point pounds per square inch and +0.03/+2.89 deactuation point pounds per square inch

**Contact Adjustment Type:**

External deactuation point screw and external actuation point screw

**Contact Voltage Rating In Volts:**

6.0 dc at sea level fourth voltage

**Pressure Connector Type:**

Swivel nut with compression sleeve, threaded internal single connection

**Thread Series Designator:**

Npt single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A048b0