

View Online at <https://aerobasegroup.com/nsn/5930-01-048-7540>

**Hazardous Locations/environmental Protection:**

Watertight

**Overall Length:**

3.968 inches

**Overall Height:**

3.500 inches

**Overall Width:**

3.500 inches

**Unthreaded Mounting Hole Diameter:**

0.203 inches

**Distance Between Mounting Facility Centers:**

2.250 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:**

30.00 inches of mercury

**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:**

Wire lead

**Contact Load Current Rating:**

10.0 amperes inductive load second voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+1.46/+30.00 actuation point inches of mercury and +0.08/+29.34 deactuation point inches of mercury

**Contact Adjustment Type:**

External deactuation point screw and external actuation point screw

**Contact Voltage Rating In Volts:**

480.0 ac at sea level first voltage

**Pressure Connector Type:**

Swivel nut, gasket seal, threaded internal single connection

**Media For Which Designed:**

Gas or liquid

**Thread Series Designator:**

Npt single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A048b0