

| NSN 5930-00-615-5148 Pressure Switch - Page 1 of 2 | AeroBas Grou |
|---|-----------------|
| View Online at https://aerobasegroup.com/nsn/5930-00-615-5148 | |
| Inside Diameter: | |
| 0.500 inches single connection | |
| Hazardous Locations/environmental Protection: | |
| Weatherproof | |
| Overall Length: | |
| 6.230 inches | |
| Overall Height: | |
| 3.100 inches | |
| Overall Width: | |
| 4.750 inches | |
| Body Length: | |

4.000 inches **Unthreaded Mounting Hole Diameter:**

0.265 inches

3.600 inches **Body Width:**

Longest Horizontal Distance Between Mounting Centers:

4.250 inches

Longest Vertical Distance Between Mounting Centers:

3.100 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

14 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

4500.00 pounds per square inch

Thread Size:

0.500 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:

6.0 amperes resistive load fourth voltage

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Contact Adjustability:

Deactuation point adjustable and actuation point adjustable, preset

Contact Adjustment Range:

+20.00/+100.00 actuation point pounds per square inch and +14.00/+94.00 deactuation point pounds per square inch

Contact Adjustment Type:

Internal actuation point screw with scale

Contact Stimulus Rating:

60.00 actuation point pounds per square inch and 6.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level fourth voltage

Pressure Connector Type:

Plain, threaded internal single connection

Frequency In Hertz:

60.0 single voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular w/bracket

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A048b0