

NSN 5930-01-013-1481 Pressure Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-01-013-1481	
Inside Diameter:	
0.250 inches all connections	
Hazardous Locations/environmental Protection:	
General purpose-nema type 1	
Overall Length:	
6.500 inches	
Overall Height:	
2.688 inches	
Overall Width:	
4.719 inches	

3.000 inches

Unthreaded Mounting Hole Diameter:

0.250 inches

Body Length:

Longest Horizontal Distance Between Mounting Centers:

4.219 inches

Longest Vertical Distance Between Mounting Centers:

1.875 inches

Pressure Switch Type:

Differential

Mounting Method:

Surface and unthreaded hole

Thready Qty Per Inch (tpi):

14 all pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

200.00 pounds per square inch

Thread Size:

0.250 inches single pressure connection

Mounting Facility Pattern:

Two position diagonal

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Screw

Contact Load Current Rating:

15.0 amperes resistive load single voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

+0.00/+90.00 actuation point pounds per square inch

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Contact Adjustment Type: Internal actuation point screw **Contact Voltage Rating In Volts:** 250.0 ac at sea level single voltage **Pressure Connector Type:** Plain, threaded internal all connections Media For Which Designed: Gas or liquid Style Designator: Rectangular **Thread Series Designator:** Npt all pressure connection Shelf Life: N/a **Unit Of Measure:** Demilitarization:

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