

<b>NSN 5930-01-013-1481</b> 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

## NSN 5930-01-013-1481

Pressure Switch - Page 2 of 2



## **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:

No Fiig: A048b0