

NSN 5930-00-096-5072 Pressure Switch - Page 1 of 2	A
View Online at https://aerobasegroup.com/nsn/5930-00-096-5072	
Thread Class:	
2b single pressure connection	
Inside Diameter:	
0.438 inches single connection	
Overall Length:	
5.750 inches	
Overall Height:	
10.938 inches	
Overall Width:	
3.000 inches	
Unthreaded Mounting Hole Diameter:	
0.375 inches	
Longest Horizontal Distance Between Mounting Centers:	
3.000 inches	
Shortest Horizontal Distance Between Mounting Centers:	
1.062 inches	
Longest Vertical Distance Between Mounting Centers:	
4.250 inches	
Pressure Switch Type:	
Differential	
Mounting Method:	
Bracket and unthreaded hole	
Features Provided:	
Electrical access port	
Thready Qty Per Inch (tpi):	
20 single pressure connection	
Contact Action Stimulus:	

Increase

Proof Pressure:

3600.00 pounds per square inch

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Isosceles triangle

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Screw

Contact Load Current Rating:

9.6 amperes resistive load fourth voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

NSN 5930-00-096-5072

Pressure Switch - Page 2 of 2



Contact	Adi	ustment	Range:

+250.00 to 3000.00 actuation point pounds per square inch gage and +210.00/+2910.00 deactuation point pounds per square inch gage

Contact Adjustment Type:

Internal deactuation point screw and internal actuation point screw

Contact Voltage Rating In Volts:

550.0 dc at sea level third voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0