

NSN 5930-00-938-7511 Pressure Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-00-938-7511	
Overall Length:	
7.750 inches	
Outside Diameter:	
0.250 inches single connection	
Overall Height:	
4.187 inches	
Body Diameter:	
7.000 inches	
Body Height:	
2.812 inches	
Unthreaded Mounting Hole Diameter:	

0.203 inches

Pressure Switch Type:

Gage

Mounting Facility Circle Radius:

0.325 inches

Mounting Method:

Bracket and unthreaded hole

Contact Action Stimulus:

Increase

Thread Size:

0.250 inches single pressure connection

Mounting Facility Pattern:

Three position circular

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Screw

Contact Load Current Rating:

5.0 amperes resistive load third voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

+0.00/+60.00 actuation point pounds per square inch

Contact Adjustment Type:

Internal actuation point screw

Contact Voltage Rating In Volts:

230.0 dc at sea level third voltage

Pressure Connector Type:

Flared, threaded external single connection

Frequency In Hertz:

60.0 second voltage

NSN 5930-00-938-7511Pressure Switch - Page 2 of 2



Media For Which Designed:
Gas
Style Designator:
Cylindrical
Thread Series Designator:
Npt single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0