NSN 5930-01-213-6293



Pressure Switch - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/5930-01-213-6293	
Inside Diameter:	
0.125 inches single connection	
Hazardous Locations/environmental Protection:	
Watertight	
Overall Length:	
5.250 inches	
Overall Height:	
2.500 inches	
Overall Width:	
3.188 inches	
Body Length:	
3.000 inches	
Unthreaded Mounting Hole Diameter:	
0.164 inches	
Longest Horizontal Distance Between Mounting Centers:	
2.625 inches	
Longest Vertical Distance Between Mounting Centers:	
2.438 inches	
Pressure Switch Type:	
Gage	
Mounting Method:	
Unthreaded hole	
Features Provided:	
Electrical access port and automatic reset	
Thready Qty Per Inch (tpi):	
32 single pressure connection	
Contact Action Stimulus:	
Increase	
Proof Pressure:	
30.00 pounds per square inch	
Thread Size:	
0.125 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:

10.0 amperes inductive load second voltage

Contact Adjustability:

Actuation point adjustable and deactuation point adjustable

NSN 5930-01-213-6293

Pressure Switch - Page 2 of 2



Contact	Adjustment	Range:

+2.20 to 30.00 actuation point inches of mercury and +0.50 to 29.00 deactuation point inches of mercury

Contact Adjustment Type:

Internal actuation point hex nut with scale and internal deactuation point hex nut with scale

Contact Voltage Rating In Volts:

480.0 ac at sea level third voltage

Pressure Connector Type:

Plain, threaded internal single connection

Frequency In Hertz:

60.0 third voltage

Media For Which Designed:

Gas

Style Designator:

Rectangular

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0