NSN 5930-00-296-6184



Flessure Switch - Fage 1 of 2	Group
View Online at https://aerobasegroup.com/nsn/5930-00-296-6184	
Inside Diameter:	
0.125 inches single connection	
Overall Length:	
3.750 inches	
Overall Width:	
4.063 inches	
Body Diameter:	
3.000 inches	
Body Length:	
2.219 inches	
Unthreaded Mounting Hole Diameter:	
Between 0.195 inches and 0.200 inches	
Distance Between Mounting Facility Centers:	
3.000 inches	
Longest Horizontal Distance Between Mounting Centers:	
3.000 inches	
Pressure Switch Type:	
Gage	
Operating Tempurature Rating:	
Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit	
Mounting Method:	
Bracket and unthreaded hole	
Features Provided:	
Electrical box connector	
Thready Qty Per Inch (tpi):	
27 single pressure connection	
Contact Action Stimulus	

Contact Action Stimulus:

Decrease

Thread Size:

0.125 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

500.0 milliamperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

18.50 actuation point pounds per square inch and 17.00 deactuation point pounds per square inch and 1.50 differential point pounds per square inch

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Pressure Switch - Page 2 of 2



Contact Voltage Rating In Volts:

30.0 dc at sea level single voltage

Pressure Connector Type:

Gasket seal, threaded internal single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical w/mounting lugs

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0