

NSN 5930-00-553-5913 Pressure Switch - Page 1 of 2	AeroBas Grou
View Online at https://aerobasegroup.com/nsn/5930-00-553-5913	
Thread Class:	
3b single pressure connection	
Inside Diameter:	
0.438 inches single connection	
Overall Length:	
4.250 inches	
Overall Width:	
3.625 inches	
Body Diameter:	
3.000 inches	
Body Length:	
3.219 inches	
Unthreaded Mounting Hole Diameter:	

Distance Between Mounting Facility Centers:

3.000 inches

0.203 inches

Pressure Switch Type:

Gage

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole

Contact Action Stimulus:

Increase

Proof Pressure:

60.00 pounds per square inch

Thread Size:

0.438 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:

1.0 amperes resistive load second voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

6.00 actuation point pounds per square inch and 3.00 deactuation point pounds per square inch

Contact Voltage Rating In Volts:

30.0 dc at sea level first voltage

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Pressure Connector Type:
Plain, threaded internal single connection
Media For Which Designed:
Gas
Style Designator:
Cylindrical w/mounting lugs
Thread Series Designator:
Unf single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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