

NSN 5930-00-827-1559 Pressure Switch - Page 1 of 2	AeroBa
View Online at https://aerobasegroup.com/nsn/5930-00-827-1559	
Inside Diameter:	
0.250 inches single connection	
Hazardous Locations/environmental Protection:	
Vibration resistant	
Overall Length:	
5.000 inches	
Overall Height:	
10.125 inches	
Overall Width:	
4.000 inches	
Mounting Slot Width:	
0.344 inches	
Body Height:	
8.375 inches	
Longest Horizontal Distance Between Mounting Centers:	
2.750 inches	
Longest Vertical Distance Between Mounting Centers:	

8.625 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and slot

Features Provided:

Electrical access port

Contact Action Stimulus:

Increase

Proof Pressure:

280.00 pounds per square inch

Thread Size:

0.250 inches single pressure connection

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Screw

Contact Load Current Rating:

5.0 amperes resistive load first voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

+0.00/+140.00 actuation point pounds per square inch

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Contact Adjustment Type:
External actuation point screw
Contact Voltage Rating In Volts:
600.0 ac at sea level second voltage
Pressure Connector Type:
Swivel nut, inverted flare, threaded internal single connection
Media For Which Designed:
Gas or liquid
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Rectangular w/bracket
Thread Series Designator:
Nptf single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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