

NSN 5930-01-188-8829 Pressure Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-01-188-8829	
Inside Diameter:	
0.250 inches single connection	
Hazardous Locations/environmental Protection:	
Explosion proof	
Overall Length:	
4.250 inches	
Overall Height:	
6.156 inches	
Overall Width:	

3.875 inches

Body Height:

3.625 inches

Unthreaded Mounting Hole Diameter:

0.250 inches

Longest Horizontal Distance Between Mounting Centers:

3.000 inches

Longest Vertical Distance Between Mounting Centers:

3.625 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

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:

15.0 amperes resistive load second voltage

Contact Adjustability:

Actuation point adjustable

Contact Voltage Rating In Volts:

250.0 ac at sea level first voltage

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Pressure Connector Type:
Plain, threaded internal single connection
Frequency In Hertz:
60.0 second voltage
Media For Which Designed:
Gas
Style Designator:
Rectangular w/bracket
Thread Series Designator:
Npt single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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