

NSN 5930-01-188-8830 Pressure Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-01-188-8830	
Inside Diameter:	
0.250 inches single connection	
Hazardous Locations/environmental Protection:	
Waterproof	
Overall Length:	
4.719 inches	
Overall Height:	
4.844 inches	
Overall Width:	

2.344 inches

Body Height:

2.500 inches

Unthreaded Mounting Hole Diameter:

0.250 inches

Longest Horizontal Distance Between Mounting Centers:

4.219 inches

Longest Vertical Distance Between Mounting Centers:

1.875 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Thread Size:

0.250 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:

15.0 amperes resistive load single voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

-30.00/-0.00 actuation point inches of mercury

Contact Adjustment Type:

Internal actuation point screw

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Contact Voltage Rating In Volts:

250.0 ac at sea level single voltage

Pressure Connector Type:

Inverted flare, threaded internal single connection

Media For Which Designed:

Liquid

Style Designator:

Rectangular w/bracket

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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