

NSN 5930-01-047-1656 Pressure Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-01-047-1656	
Inside Diameter:	
0.750 inches single connection	
Thread Length:	
2.250 inches single pressure connection	
Hazardous Locations/environmental Protection:	
Watertight	
Overall Length:	
4.000 inches	
Overall Height:	
2.812 inches	
Overall Width:	

Body Height:

3.000 inches

2.125 inches

Unthreaded Mounting Hole Diameter:

0.250 inches

Distance Between Mounting Facility Centers:

2.750 inches

Pressure Switch Type:

Gage

Mounting Method:

Unthreaded hole

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

14 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

2500.00 pounds per square inch

Thread Size:

0.750 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

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:

Deactuation point adjustable and actuation point adjustable

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+3.00/+600.00 actuation point pounds per square inch and +2.00/+596.00 deactuation point pounds per square inch

Contact Adjustment Type:

External deactuation point hex nut and external actuation point hex nut

Contact Voltage Rating In Volts:

480.0 ac at sea level single voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas or 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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