NSN 5930-00-065-8595



Pressure Switch - Page 1 of 2	AGIUDA
View Online at https://aerobasegroup.com/nsn/5930-00-065-8595	
Inside Diameter:	
0.438 inches single connection	
Thread Length:	
0.500 inches single pressure connection	
Hazardous Locations/environmental Protection:	
Watertight	
Overall Length:	
4.906 inches	
Overall Height:	
2.094 inches	
Overall Width:	
4.812 inches	
Body Length:	
2.531 inches	
Unthreaded Mounting Hole Diameter:	
0.250 inches	
Longest Horizontal Distance Between Mounting Centers:	
3.937 inches	
Longest Vertical Distance Between Mounting Centers:	
2.156 inches	
Pressure Switch Type:	
Differential	
Mounting Method:	
Bracket and unthreaded hole	
Contact Action Stimulus:	
Increase	
Proof Pressure:	

2500.00 pounds per square inch

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Two position diagonal

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Tab w/screw

Contact Load Current Rating:

15.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+50.00/+1000.00 actuation point pounds per square inch and +50.00/+1000.00 deactuation point pounds per square inch

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Contact Adjı	ıstment	Type
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Internal deactuation point hex nut and internal actuation point hex nut

Contact Stimulus Rating:

15.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

115.0 ac at sea level single voltage

Pressure Connector Type:

Gasket seal, threaded internal single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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