## NSN 5930-01-242-7294



Pressure Switch - Page 1 of 2	-
View Online at https://aerobasegroup.com/nsn/5930-01-242-7294	
Thread Class:	
2b single pressure connection	
Inside Diameter:	
0.438 inches single connection	
Overall Length:	
5.188 inches	
Overall Height:	
5.312 inches	
Overall Width:	
2.812 inches	
Body Height:	
2.750 inches	
Unthreaded Mounting Hole Diameter:	
0.281 inches	
Longest Horizontal Distance Between Mounting Centers:	
2.406 inches	
Shortest Horizontal Distance Between Mounting Centers:	
0.656 inches	
Longest Vertical Distance Between Mounting Centers:	
3.281 inches	
Pressure Switch Type:	
Gage	
Mounting Method:	
Bracket and unthreaded hole	
Features Provided:	
Electrical access port	
Contact Action Stimulus:	
Increase	
Proof Pressure:	

160.00 pounds per square inch gage

**Thread Size:** 

0.438 inches single pressure connection

**Mounting Facility Pattern:** 

Isosceles triangle

**Nonpile-up Contact Arrangement:** 

 $1 \ pole, \ single \ throw, \ both \ positions \ maintained$ 

**Terminal Type:** 

Screw

**Contact Load Current Rating:** 

9.6 amperes inductive load fifth voltage

**Contact Adjustability:** 

Actuation point adjustable

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Pressure Switch - Page 2 of 2



Contact Adjustment Range:
+15.00/+50.00 actuation point pounds per square inch gage
Contact Adjustment Type:
External actuation point hex nut
Contact Voltage Rating In Volts:
550.0 dc at sea level eighth voltage
Pressure Connector Type:
Plain, threaded internal single connection
Special Features:
Non-magnetic; 0.438-20 clean out
Frequency In Hertz:
60.0 third voltage
Media For Which Designed:
Gas or liquid
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Rectangular
Thread Series Designator:
Unf single pressure connection
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

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