## NSN 5930-00-369-1045



Pressure Switch - Page 1 of 2	Group
View Online at https://aerobasegroup.com/nsn/5930-00-369-1045	
Thread Class:	
3a single pressure connection	
Thread Length:	
0.281 inches single pressure connection	
Overall Length:	
3.703 inches	
Outside Diameter:	
0.438 inches single connection	
Body Diameter:	
0.880 inches	
Body Length:	
3.250 inches	
Overall Diameter:	
1.250 inches	
Pressure Switch Type:	
Gage	
Operating Tempurature Rating:	
Between -40.0 degrees fahrenheit and 275.0 degrees fahrenheit	
Mounting Method:	
Clamp	
Features Provided:	
Electrical box connector	
Thready Qty Per Inch (tpi):	
20 single pressure connection	
Contact Action Stimulus:	
Increase	
Proof Pressure:	

4500.00 pounds per square inch

**Thread Size:** 

0.438 inches single pressure connection

**Nonpile-up Contact Arrangement:** 

1 pole, double throw, one position momentary

**Sensing Element Burst Pressure:** 

7500.00 pounds per square inch

**Terminal Type:** 

Connector, receptacle

**Contact Load Current Rating:** 

100.0 milliamperes resistive load single voltage

**Contact Adjustability:** 

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:** 

2100.00 actuation point pounds per square inch gage and 1800.00 deactuation point pounds per square inch gage and 300.00 differential point pounds per square inch gage

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## Contact Voltage Rating In Volts: 28.0 dc at sea level single voltage Pressure Connector Type: Flared, threaded external single connection Media For Which Designed: Liquid Style Designator: Cylindrical Thread Series Designator: Unf single pressure connection Shelf Life: N/a Unit Of Measure:

**Demilitarization:** 

No Fiig: A048b0