

NSN 5930-01-231-9510 Pressure Switch - Page 1 of 2	A
View Online at https://aerobasegroup.com/nsn/5930-01-231-9510	
Inside Diameter:	
0.125 inches all connections	
Overall Length:	
6.000 inches	
Overall Height:	
6.000 inches	
Overall Width:	
6.938 inches	
Body Height:	
6.938 inches	
Pressure Switch Type:	
Differential	
Operating Tempurature Rating:	
Between -30.0 degrees fahrenheit and 180.0 degrees fahrenheit	
Mounting Method:	
Line	
Features Provided:	
Electrical access port	
Thready Qty Per Inch (tpi):	
18 all pressure connection	
Contact Action Stimulus	

Contact Action Stimulus:

Increase

Proof Pressure:

25.00 pounds per square inch

Thread Size:

0.125 inches all pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

Terminal Type:

Screw

Contact Load Current Rating:

15.0 amperes resistive load second voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

+3.00 to 22.00 actuation point inches of water

Contact Adjustment Type:

External actuation point screw

Contact Voltage Rating In Volts:

480.0 ac at sea level second voltage

Pressure Connector Type:

Plain, threaded internal all connections

NSN 5930-01-231-9510Pressure Switch - Page 2 of 2



Frequency In Hertz:
60.0 second voltage
Media For Which Designed:
Gas
Style Designator:
Rectangular
Thread Series Designator:
Npt all pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0