## NSN 5930-01-148-3127



Pressure Switch - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/5930-01-148-3127	
Inside Diameter:	
0.250 inches single connection	
Overall Length:	
5.250 inches	
Overall Height:	
2.500 inches	
Overall Width:	
3.188 inches	
Body Length:	
3.000 inches	
Body Height:	
2.500 inches	
Unthreaded Mounting Hole Diameter:	
0.164 inches	
Longest Horizontal Distance Between Mounting Centers:	
2.625 inches	
Longest Vertical Distance Between Mounting Centers:	
2.438 inches	
Pressure Switch Type:	
Gage	
Mounting Method:	
Base and unthreaded hole	
Features Provided:	
Electrical access port	
Thready Qty Per Inch (tpi):	
18 single pressure connection	
Contact Action Stimulus:	
Decrease	
Proof Pressure:	
1000 00 pounds per square inch	

1000.00 pounds per square inch

Thread Size:

0.250 inches single pressure connection

**Mounting Facility Pattern:** 

Two position diagonal

**Nonpile-up Contact Arrangement:** 

1 pole, double throw, one position momentary

**Terminal Type:** 

Screw

**Contact Load Current Rating:** 

10.0 amperes resistive load second voltage

**Contact Adjustability:** 

Deactuation point adjustable and actuation point adjustable

# NSN 5930-01-148-3127

Pressure Switch - Page 2 of 2



#### **Contact Adjustment Range:**

+3.00/+82.00 actuation point pounds per square inch and +3.50/+90.00 deactuation point pounds per square inch

### **Contact Adjustment Type:**

Internal deactuation point hex nut and internal actuation point hex nut

### **Contact Voltage Rating In Volts:**

480.0 ac at sea level first voltage

### **Pressure Connector Type:**

Plain, threaded internal single connection

Media For Which Designed:

Gas or liquid

**Style Designator:** 

Rectangular

**Thread Series Designator:** 

Npt single pressure connection

Shelf Life:

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

No

Fiig:

A048b0