

<b>NSN 5930-01-205-1546</b> Pressure Switch - Page 1 of 2	AeroBas Grou
View Online at https://aerobasegroup.com/nsn/5930-01-205-1546	
Inside Diameter:	
0.250 inches single connection	
Overall Length:	
5.500 inches	
Overall Height:	
3.500 inches	
Overall Width:	
2.688 inches	
Body Height:	
1.438 inches	
Unthreaded Mounting Hole Diameter:	
0.281 inches	
Distance Between Mounting Facility Centers:	

5.250 inches

**Pressure Switch Type:** 

Gage

**Mounting Method:** 

Bracket and unthreaded hole

**Features Provided:** 

Electrical access port

Thready Qty Per Inch (tpi):

18 single pressure connection

**Contact Action Stimulus:** 

Increase

**Proof Pressure:** 

400.00 pounds per square inch

**Thread Size:** 

0.250 inches single pressure connection

**Mounting Facility Pattern:** 

Two position in-line

**Nonpile-up Contact Arrangement:** 

1 pole, double throw, one position momentary

**Terminal Type:** 

Screw

**Contact Load Current Rating:** 

500.0 milliamperes resistive load fourth voltage

**Contact Adjustability:** 

Actuation point adjustable

**Contact Adjustment Range:** 

+25.00/+350.00 actuation point pounds per square inch

**Contact Adjustment Type:** 

External actuation point screw

## NSN 5930-01-205-1546

Pressure Switch - Page 2 of 2



## **Contact Voltage Rating In Volts:** 480.0 ac at sea level third voltage **Pressure Connector Type:** Plain, threaded internal single connection Frequency In Hertz: 60.0 third voltage Media For Which Designed: Gas Style Designator: Rectangular w/bracket **Thread Series Designator:** Ptf-sae short single pressure connection Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A048b0