

NSN 5930-01-205-1546 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:

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