

<b>NSN 5930-01-256-0194</b> Pressure Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-01-256-0194	
Hazardous Locations/environmental Protection:	
Vibration resistant	
Overall Length:	
1.870 inches	
Outside Diameter:	
0.200 inches all connections	
Overall Height:	

0.670 inches

**Overall Width:** 

1.011 inches

**Body Length:** 

1.000 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.101 inches and 0.107 inches

**Longest Horizontal Distance Between Mounting Centers:** 

Between 0.771 inches and 0.791 inches

**Longest Vertical Distance Between Mounting Centers:** 

Between 0.771 inches and 0.791 inches

**Pressure Switch Type:** 

Gage

**Operating Tempurature Rating:** 

65.0 degrees celsius

**Mounting Method:** 

Base and unthreaded hole

**Contact Action Stimulus:** 

Increase

**Mounting Facility Pattern:** 

Four position rectangular

**Nonpile-up Contact Arrangement:** 

1 pole, single throw, normally open, momentary action

**Terminal Type:** 

Quick disconnect, male

**Contact Load Current Rating:** 

10.0 milliamperes resistive load second voltage

**Contact Adjustability:** 

Actuation point adjustable, preset

**Contact Adjustment Range:** 

+0.25/+0.35 actuation point inches of water

**Contact Adjustment Type:** 

External actuation point screw

**Contact Stimulus Rating:** 

0.25 actuation point inches of water and 0.35 actuation point inches of water

## NSN 5930-01-256-0194

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## **Contact Voltage Rating In Volts:** 30.0 dc at sea level second voltage **Pressure Connector Type:** Barbed, unthreaded external all connections **Special Features:** Adjustment screw hole filled to prevent tampering Media For Which Designed: Gas **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold Style Designator: Rectangular Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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