

<b>NSN 5930-01-025-9195</b> Pressure Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-01-025-9195	
Overall Length:	
4.500 inches	
Overall Height:	
4.969 inches	
Overall Width:	
2.375 inches	
Body Height:	
3.719 inches	
Distance Between Mounting Facility Centers:	
1.938 inches	

**Pressure Switch Type:** 

Differential

**Operating Tempurature Rating:** 

150.0 degrees fahrenheit

**Mounting Method:** 

Flush

Thready Qty Per Inch (tpi):

18 single pressure connection

**Contact Action Stimulus:** 

Increase

**Thread Size:** 

0.250 inches single pressure connection

**Mounting Facility Pattern:** 

Two position in-line

**Nonpile-up Contact Arrangement:** 

1 pole, single throw, normally closed, momentary action

**Terminal Type:** 

Screw

**Contact Load Current Rating:** 

8.0 amperes resistive load fourth voltage

**Contact Adjustability:** 

Deactuation point not adjustable, manual reset and actuation point adjustable, preset

**Contact Adjustment Range:** 

+10.00/+150.00 actuation point pounds per square inch

**Contact Adjustment Type:** 

External actuation point screw

**Contact Voltage Rating In Volts:** 

240.0 dc at sea level third voltage

**Pressure Connector Type:** 

Swivel nut with compression sleeve, threaded internal single connection

Media For Which Designed:

Gas

## NSN 5930-01-025-9195

Pressure Switch - Page 2 of 2



Stv	e	Des	ian	ato	r:
,	_		. 9.		

Rectangular w/bracket

**Thread Series Designator:** 

Npt single pressure connection

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A048b0