

NSN 5930-01-025-9195 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

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Stv	e	Des	iar	nato	r:
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Rectangular w/bracket

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0