

<b>NSN 5930-00-500-8945</b> Pressure Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-00-500-8945	
Overall Length:	
4.125 inches	
Overall Height:	
4.188 inches	
Overall Width:	
3.500 inches	
Distance Between Mounting Facility Centers:	
2.500 inches	
Pressure Switch Type:	
Gage	

**Mounting Method:** 

**Bracket** 

Thready Qty Per Inch (tpi):

18 single pressure connection

**Contact Action Stimulus:** 

Increase

**Proof Pressure:** 

180.00 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:** 

Wire lead

**Contact Load Current Rating:** 

500.0 milliamperes resistive load second voltage

**Contact Adjustability:** 

Actuation point adjustable

**Contact Adjustment Range:** 

+3.80/+100.00 actuation point pounds per square inch

**Contact Adjustment Type:** 

External actuation point screw with scale

**Contact Stimulus Rating:** 

2.10 differential point pounds per square inch

**Contact Voltage Rating In Volts:** 

30.0 dc at sea level second voltage

Media For Which Designed:

Gas or liquid

**Style Designator:** 

Rectangular w/bracket

## NSN 5930-00-500-8945

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T	<b>h</b> r	ead	<b>Series</b>	Design	nator:

Npt single pressure connection

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A048b0