

NSN 5930-00-190-8730 Pressure Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-00-190-8730	
Thread Class:	
2b all threaded hole	
Hazardous Locations/environmental Protection:	
Dustproof	
Overall Length:	
2.703 inches	
Overall Height:	
2.640 inches	
Overall Width:	
1.125 inches	
Body Length:	

2.190 inches **Distance Between Mounting Facility Centers:**

Between 0.673 inches and 0.703 inches

Pressure Switch Type:

Gage

Operating Tempurature Rating:

Between 0.0 degrees fahrenheit and 140.0 degrees fahrenheit

Mounting Method:

Base and threaded hole

Features Provided:

Manual reset button

Thready Qty Per Inch (tpi):

32 all threaded hole

Contact Action Stimulus:

Decrease

Thread Size:

0.138 inches all threaded hole

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Quick disconnect, male

Contact Load Current Rating:

8.0 amperes resistive load single voltage

Contact Adjustability:

Actuation point not adjustable

Contact Stimulus Rating:

15.00 actuation point pounds per square inch gage

Contact Voltage Rating In Volts:

240.0 ac at sea level single voltage

NSN 5930-00-190-8730

Pressure Switch - Page 2 of 2



Frequency In Hertz:
60.0 single voltage
Media For Which Designed:
Liquid
Precious Material And Location:
Contact surfaces silver
Precious Material:
Silver
Style Designator:
Rectangular
Thread Series Designator:
Unc all threaded hole
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A048b0