NSN 5930-00-631-3252

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-631-3252

Overall Length:					
7.875 inches					
Overall Height:					
2.250 inches					
Body Diameter:					
5.750 inches					
Unthreaded Mounting Hole Diameter:					
0.406 inches					
Longest Horizontal Distance Between Mounting Centers:					
7.000 inches					
Shortest Horizontal Distance Between Mounting Centers:					
3.500 inches					
Pressure Switch Type:					
Differential					
Mounting Method:					
Flange and unthreaded hole					
Contact Action Stimulus:					
Increase					
Thread Size:					
0.250 inches single pressure connection					
Mounting Facility Pattern:					
Isosceles triangle					
Nonpile-up Contact Arrangement:					
1 two circuit, one position momentary					
Terminal Type:					
Wire lead					
Contact Load Current Rating:					
10.0 amperes resistive load second voltage					
Contact Adjustability:					
Deactuation point adjustable and actuation point adjustable					
Contact Adjustment Range:					
+2.00/+60.00 actuation point pounds per square inch gage and +2.00/+60.00 deactuation point pounds per square inch gage					
Contact Adjustment Type:					
External actuation point pointer with scale and external deactuation point pointer with scale					
Contact Stimulus Rating:					
4.00 differential point pounds per square inch gage					
Contact Voltage Rating In Volts:					
440.0 ac at sea level first voltage					
Pressure Connector Type:					
External seat-gasket seal, threaded external single connection					

Style Designator:
Cylindrical w/port

NSN 5930-00-631-3252

Pressure Switch - Page 2 of 2



T	'nr	ead	Series	Design	nator:

Nps single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0