NSN 5930-00-947-2382

Pressure Switch - Page 1 of 2

Overall Length:



View Online at https://aerobasegroup.com/nsn/5930-00-947-2382

3.790 inches
Overall Height:
1.250 inches
Overall Width:
2.250 inches
Body Length:
3.410 inches
Unthreaded Mounting Hole Diameter:
0.205 inches
Longest Horizontal Distance Between Mounting Centers:
1.500 inches
Longest Vertical Distance Between Mounting Centers:
0.875 inches
Pressure Switch Type:
Differential
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit
Mounting Method:
Flange and unthreaded hole
Features Provided:
Tamper proof cap
Contact Action Stimulus:
Increase
Mounting Facility Pattern:
Four position rectangular
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Terminal Type:
Tab, solder lug
Contact Load Current Rating:
5.0 amperes resistive load first voltage and 5.0 amperes inductive load first voltage
Contact Adjustability:
Deactuation point adjustable, preset and actuation point adjustable, preset
Contact Adjustment Range:
+0.00/+5000.00 actuation point pounds per square inch and +0.00/+5000.00 deactuation point pounds per square inch
Contact Adjustment Type:
Internal deactuation point screw and internal actuation point screw
Contact Stimulus Rating:
80.00 actuation point pounds per square inch and 70.00 deactuation point pounds per square inch and 10.00 differential point pounds per

Contact Voltage Rating In Volts: 28.0 dc at sea level second voltage

square inch

NSN 5930-00-947-2382

Pressure Switch - Page 2 of 2



Frequency In Hertz:
400.0 first voltage
Media For Which Designed:
Liquid
Style Designator:
Cylindrical w/mounting lugs
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0