NSN 5930-01-056-8777

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-056-8777

Overall Length:

6.230 inches

Overall Height:

3.100 inches

Overall Width:

4.750 inches

Unthreaded Mounting Hole Diameter:

0.265 inches

Pressure Switch Type:

Gage

Operating Tempurature Rating:

Between -34.0 degrees celsius and 71.0 degrees celsius

Mounting Method:

Unthreaded hole

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Thread Size:

0.250 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Sensing Element Burst Pressure:

4500.00 pounds per square inch

Terminal Type:

Screw

Contact Load Current Rating:

6.0 amperes resistive load second voltage and 5.0 amperes inductive load second voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

+60.00/+225.00 actuation point pounds per square inch

Contact Adjustment Type:

Internal actuation point serrated nut

Contact Voltage Rating In Volts:

480.0 ac at sea level first voltage

Pressure Connector Type:

Plain, threaded internal single connection

Frequency In Hertz:

50.0 first voltage and 60.0 first voltage

Thread Series Designator:

Npt single pressure connection

NSN 5930-01-056-8777

Pressure Switch - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A048b0

