NSN 5930-00-805-5429

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-805-5429

view Online at https://aerobasegroup.com/nsn/5930-00-605-5429
Overall Width:
2.282 inches
Body Length:
4.078 inches
Body Width:
2.922 inches
Unthreaded Mounting Hole Diameter:
0.297 inches
Longest Horizontal Distance Between Mounting Centers:
2.750 inches
Longest Vertical Distance Between Mounting Centers:
3.125 inches
Pressure Switch Type:
Gage
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port
Contact Action Stimulus:
Increase
Thread Size:
0.250 inches single pressure connection
Mounting Facility Pattern:
Four position rectangular
Nonpile-up Contact Arrangement:
2 pole, single throw, normally closed, momentary action
Terminal Type:
Screw
Contact Load Current Rating:
500.0 milliamperes resistive load third voltage
Contact Adjustability:
Deactuation point adjustable and actuation point adjustable
Contact Adjustment Range:
+100.00/+425.00 actuation point pounds per square inch gage and +100.00/+425.00 deactuation point pounds per square inch gage
Contact Adjustment Type:
Internal deactuation point screw and internal actuation point screw
Contact Voltage Rating In Volts:
240.0 dc at sea level third voltage
Pressure Connector Type:
Swivel nut, flare, threaded internal single connection

Gas or liquid

Media For Which Designed:

NSN 5930-00-805-5429

Pressure Switch - Page 2 of 2



Style	Designator:

Rectangular w/bracket

Thread Series Designator:

Ptf-sae short single pressure connection

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

A048b0