NSN 5930-00-655-1759

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-655-1759

Thread Class:
3b all threaded hole
Overall Length:
3.480 inches
Overall Height:
2.500 inches
Overall Width:
2.500 inches
Body Length:
2.000 inches
Body Width:
2.000 inches
Longest Horizontal Distance Between Mounting Centers:
1.500 inches
Longest Vertical Distance Between Mounting Centers:
1.500 inches
Pressure Switch Type:
Gage
Operating Tempurature Rating:
Between 32.0 degrees fahrenheit and 122.0 degrees fahrenheit
Mounting Method:
Bracket and threaded hole
Features Provided:
Electrical access port
Thready Qty Per Inch (tpi):
32 all threaded hole
Contact Action Stimulus:
Decrease
Proof Pressure:
34.00 pounds per square inch gage
Thread Size:
0.138 inches all threaded hole
Mounting Facility Pattern:
Four position rectangular
Nonpile-up Contact Arrangement:
1 pole, single throw, normally closed, momentary action
Terminal Type:
Connector, receptacle
Contact Load Current Rating:
10.0 amperes resistive load second voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

NSN 5930-00-655-1759

Pressure Switch - Page 2 of 2



Contact Stimulus Rating:

4.00 deactuation point pounds per square inch gage and 6.00 actuation point pounds per square inch gage and 2.00 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas

Style Designator:

Rectangular w/bracket

Thread Series Designator:

Unc all threaded hole

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0