NSN 5930-00-538-3406

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-538-3406

Overall Length:
5.312 inches
Overall Height:
4.656 inches
Overall Width:
1.906 inches
Body Height:
2.656 inches
Unthreaded Mounting Hole Diameter:
0.406 inches
Longest Horizontal Distance Between Mounting Centers:
4.500 inches
Longest Vertical Distance Between Mounting Centers:
1.812 inches
Pressure Switch Type:
Gage
Mounting Method:
Flush and unthreaded hole
Thready Qty Per Inch (tpi):
20 all pressure connection
Contact Action Stimulus:
Increase
Thread Size:
0.4375 inches single pressure connection
Mounting Facility Pattern:
Obtuse triangle
Nonpile-up Contact Arrangement:
2 pole, single throw, normally open, momentary action
Terminal Type:
Tab w/screw
Contact Load Current Rating:
4.6 amperes resistive load fourth voltage
Contact Adjustability:
Deactuation point adjustable, preset and actuation point adjustable, preset
Contact Adjustment Range:
+100.00/+250.00 actuation point pounds per square inch and +85.00/+225.00 deactuation point pounds per square inch
Contact Adjustment Type:
External deactuation point knob with scale and external actuation point knob with scale
Contact Stimulus Rating:
15.00 differential point pounds per square inch and 25.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

230.0 dc at sea level third voltage

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Pressure Connector Type:
Flared, threaded external all connections
Special Features:
Shortest vertical distance between mtg centers $0.531\ \text{in}.$
Media For Which Designed:
Gas or liquid
Style Designator:
Rectangular
Thread Series Designator:
Unc all pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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