NSN 5930-00-445-0872

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-445-0872

Thread Class:
2b all threaded hole
Overall Length:
2.641 inches
Overall Height:
2.469 inches
Overall Width:
1.000 inches
Body Length:
2.641 inches
Body Height:
2.469 inches
Distance Between Mounting Facility Centers:
0.688 inches
Pressure Switch Type:
Gage
Mounting Method:
Base and threaded hole
Features Provided:
Capillary tube end seal connection
Thready Qty Per Inch (tpi):
32 all threaded hole
Contact Action Stimulus:
Decrease
Thread Size:
0.138 inches all threaded hole
Mounting Facility Pattern:
Two position in-line
Nonpile-up Contact Arrangement:
1 pole, single throw, normally open, momentary action
Terminal Type:
Screw
Contact Load Current Rating:
14.0 amperes resistive load single voltage
Contact Adjustability:
Deactuation point adjustable, preset and actuation point adjustable, preset
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:
External deactuation point screw and external actuation point screw

Contact Stimulus Rating:
185.00 actuation point pounds per square inch and 225.00 deactuation point pounds per square inch

185.00 actuation point pounds per square inch and 225.00 deactuation point pounds per square inch and 40.00 differential point pounds per square inch

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Contact Voltage Rating In Volts: 115.0 ac at sea level single voltage Frequency In Hertz: 60.0 single voltage Media For Which Designed: Gas or liquid Style Designator: Rectangular Thread Series Designator: Unc all threaded hole Shelf Life: N/a Unit Of Measure: --Demilitarization:

No Fiig: A048b0