NSN 5930-00-518-4728

Pressure Switch - Page 1 of 2

0.125 inches single connection

Thread Class:
2b all threaded hole
Inside Diameter:

Overall Length: 4.500 inches Overall Height: 2.594 inches Overall Width: 2.500 inches



View Online at https://aerobasegroup.com/nsn/5930-00-518-4728

Longest Horizontal Distance Between Mounting Centers:
1.500 inches
Longest Vertical Distance Between Mounting Centers:
1.500 inches
Pressure Switch Type:
Absolute
Mounting Method:
Base and threaded hole
Features Provided:
Electrical box connector
Thready Qty Per Inch (tpi):
32 all threaded hole
Contact Action Stimulus:
Increase
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:
3.0 amperes resistive load first voltage
Contact Adjustability:
Deactuation point adjustable, preset and actuation point adjustable, preset
Contact Adjustment Range:
+30.00/+100.00 actuation point inches of mercury and +30.00/+100.00 deactuation point inches of mercury
Contact Adjustment Type:
External deactuation point screw and external actuation point screw
Contact Stimulus Rating:
41.50 actuation point inches of mercury and 38.00 deactuation point inches of mercury and 3.50 differential point inches of mercury

NSN 5930-00-518-4728

Pressure Switch - Page 2 of 2



Contact Voltage Rating In Volts: 460.0 ac at sea level first voltage Pressure Connector Type: Plain, threaded internal single connection 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