NSN 5930-01-018-5732

Pressure Switch - Page 1 of 2

Thread Class:

3b single pressure connection



View Online at https://aerobasegroup.com/nsn/5930-01-018-5732

Overall Height:
2.875 inches
Overall Width:
4.875 inches
Body Length:
2.500 inches
Longest Horizontal Distance Between Mounting Centers:
2.406 inches
Shortest Horizontal Distance Between Mounting Centers:
1.750 inches
Longest Vertical Distance Between Mounting Centers:
3.281 inches
Pressure Switch Type:
Gage
Mounting Method:
Bracket
Features Provided:
Electrical access port
Thready Qty Per Inch (tpi):
20 single pressure connection
Contact Action Stimulus:
Decrease
Proof Pressure:
900.00 pounds per square inch
Thread Size:
0.438 inches single pressure connection
Mounting Facility Pattern:
Isosceles triangle
Nonpile-up Contact Arrangement:
1 two circuit, one position momentary
Terminal Type:
Screw
Contact Load Current Rating:
3.2 amperes resistive load first voltage
Contact Adjustability:
Deactuation point adjustable and actuation point adjustable
Contact Adjustment Range:
+60.00/+900.00 actuation point pounds per square inch
Contact Adjustment Type:
External deactuation point screw and external actuation point screw

NSN 5930-01-018-5732

Pressure Switch - Page 2 of 2

No Fiig: A048b0



Contact Voltage Rating In Volts: 550.0 ac at sea level first voltage Pressure Connector Type: Double compression, threaded internal single connection Media For Which Designed: Gas or liquid Style Designator: Rectangular Thread Series Designator: Unf single pressure connection Shelf Life: N/a Unit Of Measure: --Demilitarization: