## NSN 5930-01-182-8124

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-182-8124

view Offiline at https://aerobasegroup.com/nsi//3330-01-102-012-4
Hazardous Locations/environmental Protection:
Watertight and dustproof
Overall Length:
6.594 inches
Overall Height:
6.812 inches
Overall Width:
5.375 inches
Body Length:
5.000 inches
Body Height:
2.750 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Longest Horizontal Distance Between Mounting Centers:
2.406 inches
<b>Shortest Horizontal Distance Between Mounting Centers:</b>
0.656 inches
Longest Vertical Distance Between Mounting Centers:
3.281 inches
Pressure Switch Type:
Absolute
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port
Thready Qty Per Inch (tpi):
18 single pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
20.00 pounds per square inch gage
Thread Size:
0.250 inches single pressure connection
Mounting Facility Pattern:
Isosceles triangle
Nonpile-up Contact Arrangement:
1 two circuit, both positions maintained
Terminal Type:
Screw

Screw

**Contact Load Current Rating:** 

9.6 amperes inductive load third voltage

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Contact Adjustability:
Actuation point adjustable
Contact Adjustment Range:
-1.47/+17.70 actuation point pounds per square inch absolute
Contact Adjustment Type:
External actuation point screw
Contact Voltage Rating In Volts:
550.0 dc at sea level fourth voltage
Special Features:
Hand reset in
Media For Which Designed:
Gas or liquid
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Rectangular
Thread Series Designator:
Npt single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A048b0