NSN 5930-00-851-8037

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-851-8037

Thread Class:
2b single pressure connection
Hazardous Locations/environmental Protection:
Watertight and dustproof
Overall Length:
5.188 inches
Overall Height:
5.874 inches
Overall Width:
2.812 inches
Body Height:
2.750 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Longest Horizontal Distance Between Mounting Centers:
2.406 inches
Intermediate Horizontal Distance Between Mounting Centers:
0.656 inches
Longest Vertical Distance Between Mounting Centers:
3.281 inches
Pressure Switch Type:
Gage
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port
Contact Action Stimulus:
Increase
Thread Size:
0.438 inches single pressure connection
Mounting Facility Pattern:
Obtuse triangle
Nonpile-up Contact Arrangement:
1 pole, single throw, normally closed, momentary action
Terminal Type:
Screw
Contact Load Current Rating:
9.6 amperes inductive load third voltage
Contact Adjustability:

Contact Adjustment Range:

Actuation point adjustable

+60.00/+900.00 actuation point pounds per square inch gage

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Contact Adjustment Type:
External actuation point screw
Contact Voltage Rating In Volts:
550.0 dc at sea level fourth voltage
Media For Which Designed:
Gas or liquid
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Rectangular
Thread Series Designator:
Unf single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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