NSN 5930-00-660-5821

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-660-5821

| Inside Diameter: |
|--|
| 0.250 inches single connection |
| Hazardous Locations/environmental Protection: |
| Watertight and dustproof |
| Overall Length: |
| 5.250 inches |
| Overall Height: |
| 5.031 inches |
| Overall Width: |
| 3.000 inches |
| Body Height: |
| 2.750 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.281 inches |
| Longest Horizontal Distance Between Mounting Centers: |
| 2.406 inches |
| Shortest Horizontal Distance Between Mounting Centers: |
| 0.656 inches |
| Longest Vertical Distance Between Mounting Centers: |
| 3.281 inches |
| Pressure Switch Type: |
| Gage |
| Operating Tempurature Rating: |
| 66.0 degrees fahrenheit |
| Mounting Method: |
| Bracket and unthreaded hole |
| Features Provided: |
| Electrical access port |
| Contact Action Stimulus: |
| Increase |
| Proof Pressure: |
| 200.00 pounds per square inch |
| Thread Size: |
| 0.250 inches single pressure connection |
| Mounting Facility Pattern: |
| Isosceles triangle |
| Nonpile-up Contact Arrangement: |
| 1 pole, single throw, normally open, momentary action |

Terminal Type:Screw

Contact Load Current Rating:

9.6 amperes inductive load third voltage

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| Contact Adjustability: |
|---|
| Actuation point adjustable |
| Contact Adjustment Range: |
| +10.00/+180.00 actuation point pounds per square inch |
| Contact Adjustment Type: |
| External actuation point screw |
| Contact Voltage Rating In Volts: |
| 550.0 dc at sea level fourth voltage |
| Pressure Connector Type: |
| Plain, threaded internal single connection |
| 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 |
| Fiig: |
| A048b0 |