NSN 5930-01-182-8123

Hazardous Locations/environmental Protection:

Pressure Switch - Page 1 of 2

Inside Diameter:

Vibration resistant

0.250 inches single connection



View Online at https://aerobasegroup.com/nsn/5930-01-182-8123

Overall Length:
7.313 inches
Overall Height:
2.562 inches
Overall Width:
3.250 inches
Body Length:
4.625 inches
Unthreaded Mounting Hole Diameter:
0.219 inches
Longest Horizontal Distance Between Mounting Centers:
1.625 inches
Longest Vertical Distance Between Mounting Centers:
1.375 inches
Pressure Switch Type:
Gage
Mounting Method:
Base and unthreaded hole
Features Provided:
Electrical access port
Contact Action Stimulus:
Increase
Proof Pressure:
375.00 pounds per square inch
Thread Size:
0.250 inches single pressure connection
Mounting Facility Pattern:
Two position diagonal
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Terminal Type:
Screw
Contact Load Current Rating:
5.0 amperes resistive load first voltage
Contact Adjustability:
Actuation point adjustable and deactuation point adjustable
Contact Adjustment Range:

+14.74/+114.70 actuation point pounds per square inch absolute and +14.74/+114.70 deactuation point pounds per square inch absolute

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Pressure Switch - Page 2 of 2

No Fiig: A048b0



Contact Adjustment Type: Internal actuation point screw and internal deactuation point screw **Contact Voltage Rating In Volts:** 600.0 ac at sea level second voltage **Pressure Connector Type:** Swivel nut, gasket seal, 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:** Nptf single pressure connection Shelf Life: N/a **Unit Of Measure: Demilitarization:**