## NSN 5930-00-960-9022

Pressure Switch - Page 1 of 2



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Hazardous Locations/environmental Protection:
Dustproof
Overall Length:
1.625 inches
Overall Height:
0.968 inches
Overall Width:
1.750 inches
Body Diameter:
1.500 inches
Unthreaded Mounting Hole Diameter:
0.128 inches
Distance Between Mounting Facility Centers:
1.281 inches
Pressure Switch Type:
Gage
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit
Mounting Method:
Bracket and unthreaded hole
Contact Action Stimulus:
Decrease
Proof Pressure:
37.00 pounds per square inch absolute
Mounting Facility Pattern:
Two position in-line
Nonpile-up Contact Arrangement:
1 pole, single throw, normally closed, momentary action
Sensing Element Burst Pressure:
40.00 pounds per square inch absolute
Terminal Type:
Tab, solder lug
Contact Load Current Rating:
4.0 amperes resistive load second voltage and 2.5 amperes inductive load second voltage
Contact Adjustability:
Deactuation point adjustable, preset and actuation point adjustable, preset
Contact Adjustment Range:
+14.70/+37.00 actuation point pounds per square inch absolute and +14.70/+37.00 deactuation point pounds per square inch absolute
Contact Adjustment Type:
Internal deactuation point screw and internal actuation point screw

**Contact Stimulus Rating:** 

18.00 deactuation point pounds per square inch absolute and 20.00 differential point pounds per square inch absolute

## **NSN 5930-00-960-9022**Pressure Switch - Page 2 of 2



Contact Voltage Rating In Volts:
30.0 dc at sea level first voltage
Media For Which Designed:
Gas
Style Designator:
Cylindrical w/lugs
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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