## NSN 5930-00-960-9022

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-960-9022

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



No Fiig: A048b0