## NSN 5930-00-577-8574

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-577-8574

Hazardous Locations/environmental Protection:
Weatherproof
Overall Length:
5.000 inches
Overall Height:
5.813 inches
Overall Width:
2.688 inches
Body Height:
2.500 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Longest Horizontal Distance Between Mounting Centers:
2.812 inches
Shortest Horizontal Distance Between Mounting Centers:
1.750 inches
Longest Vertical Distance Between Mounting Centers:
3.281 inches
Pressure Switch Type:
Gage
Operating Tempurature Rating:
Between -30.0 degrees fahrenheit and 580.0 degrees fahrenheit
Mounting Method:
Bracket and unthreaded hole
Thready Qty Per Inch (tpi):
18 single pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
80.00 pounds per square inch gage
Thread Size:
0.250 inches single pressure connection
Mounting Facility Pattern:
Isosceles triangle
Nonpile-up Contact Arrangement:
1 pole, single throw, both positions maintained
Terminal Type:
Terminal Type: Screw
Screw

Contact Adjustusinty

Deactuation point adjustable and actuation point adjustable

## NSN 5930-00-577-8574

Pressure Switch - Page 2 of 2

**Fiig:** A048b0



Contact Adjustment Type:
External deactuation point screw and external actuation point screw
Contact Voltage Rating In Volts:
550.0 dc at sea level third voltage
Pressure Connector Type:
Plain, threaded internal single connection
Special Features:
1/4 in. Hole in case for equalizing pressure
Media For Which Designed:
Gas
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Rectangular w/bracket
Thread Series Designator:
Npt single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No