## NSN 5930-00-661-0709

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-661-0709

inside Diameter:
0.250 inches single connection
Hazardous Locations/environmental Protection:
Dustproof and watertight and vibration resistant
Overall Length:
5.188 inches
Overall Height:
5.687 inches
Overall Width:
2.812 inches
Body Height:
2.750 inches
Longest Horizontal Distance Between Mounting Centers
2.406 inches
<b>Shortest Horizontal Distance Between Mounting Centers</b>
1.203 inches
Longest Vertical Distance Between Mounting Centers:
3.281 inches
Pressure Switch Type:
Gage
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port
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, normally closed, momentary action
Terminal Type:
Screw
Contact Load Current Rating:

Contact Adjustability:

Actuation point adjustable

4.6 amperes resistive load fourth voltage

## NSN 5930-00-661-0709

Pressure Switch - Page 2 of 2



Contact Adjustment Range:
+1.00/+20.00 actuation point pounds per square inch
Contact Adjustment Type:
External actuation point screw
Contact Voltage Rating In Volts:
550.0 dc at sea level second voltage
Pressure Connector Type:
Plain, threaded internal single connection
Special Features:
0.250 in. Vent hole in box
Frequency In Hertz:
60.0 third voltage
Media For Which Designed:
Gas
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