NSN 5930-00-120-1033



Pressure Switch - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5930-00-120-1033
Inside Diameter:
0.250 inches single connection
Hazardous Locations/environmental Protection:
Weatherproof and watertight
Overall Length:
8.594 inches
Overall Height:
3.656 inches
Overall Width:
3.813 inches
Body Length:
7.563 inches
Body Width:
2.563 inches
Unthreaded Mounting Hole Diameter:
0.203 inches
Longest Horizontal Distance Between Mounting Centers:
3.000 inches
Longest Vertical Distance Between Mounting Centers:
6.250 inches
Pressure Switch Type:
Gage
Mounting Method:
Bracket and unthreaded hole
Thready Qty Per Inch (tpi):
18 single pressure connection

Contact Action Stimulus:

Decrease

Proof Pressure:

250.00 pounds per square inch

Thread Size:

0.250 inches single pressure connection

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Screw

Contact Load Current Rating:

5.0 amperes resistive load second voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

NSN 5930-00-120-1033

Pressure Switch - Page 2 of 2



+0.00 to 25.00 actuation point pounds per square inch and +0.00 to 25.00 deactuation point pounds per square inch

Contact Adjustment Type:

External deactuation point hex nut and external actuation point hex nut

Contact Stimulus Rating:

3.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

600.0 ac at sea level first voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular w/bracket

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0