NSN 5930-00-412-1073

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-412-1073

Hazardous Locations/environmental Protection:
Weatherproof
Overall Length:
6.230 inches
Overall Height:
2.710 inches
Overall Width:
4.750 inches
Longest Horizontal Distance Between Mounting Centers:
4.250 inches
Longest Vertical Distance Between Mounting Centers:
3.100 inches
Pressure Switch Type:
Gage
Width Across Flats:
0.813 inches
Mounting Method:
Bracket
Features Provided:
Automatic reset
Thready Qty Per Inch (tpi):
18 single pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
4500.00 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:
Tab w/screw
Contact Load Current Rating:
400.0 milliamperes resistive load second voltage
Contact Adjustability:
Deactuation point adjustable and actuation point adjustable
Contact Adjustment Range:
+50.00/+250.00 actuation point pounds per square inch gage and +35.00/+235.00 deactuation point pounds per square inch gage
Contact Adjustment Type:

Internal deactuation point hex nut and internal actuation point hex nut

NSN 5930-00-412-1073

Pressure Switch - Page 2 of 2



Contact Voltage Rating In Volts:

250.0 ac at sea level first voltage

Frequency In Hertz:

60.0 first voltage

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