NSN 5930-01-017-8220

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View Online at https://aerobasegroup.com/nsn/5930-01-017-8220

Overall Length:
6.300 inches
Overall Height:
3.100 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
Operating Tempurature Rating:
Between -30.0 degrees fahrenheit and 160.0 degrees fahrenheit
Mounting Method:
Bracket
Features Provided:
Electrical access port
Thready Qty Per Inch (tpi):
18 single pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
7500.00 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, two positions maintained
Terminal Type:
Connector, receptacle
Contact Load Current Rating:
6.0 amperes resistive load fourth voltage and 5.0 amperes inductive load fourth voltage
Contact Adjustability:
Deactuation point adjustable and actuation point adjustable
Contact Adjustment Range:
+2500.00/+5000.00 actuation point pounds per square inch and +1700.00/+4200.00 deactuation point pounds per square inch
Contact Adjustment Type:
Internal actuation point serrated nut and internal deactuation point serrated nut

Contact Voltage Rating In Volts:

480.0 ac at sea level third voltage

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Fiig: A048b0



Pressure Connector Type:
Double compression, threaded internal single connection
Frequency In Hertz:
50.0 third voltage and 60.0 third voltage
Media For Which Designed:
Gas
Style Designator:
Rectangular w/bracket
Thread Series Designator:
Npt single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No