NSN 5930-00-911-8815

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-911-8815

Thread Class:
2b all pressure connection
Inside Diameter:
0.438 inches all connections
Overall Length:
5.750 inches
Overall Height:
6.688 inches
Overall Width:
2.688 inches
Body Length:
5.000 inches
Body Height:
2.750 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Distance Between Mounting Facility Centers:
5.250 inches
Pressure Switch Type:
Differential
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port
Contact Action Stimulus:
Increase
Proof Pressure:
160.00 pounds per square inch
Thread Size:
0.438 inches all pressure connection
Mounting Facility Pattern:
Two position in-line
Nonpile-up Contact Arrangement:
1 two circuit, double break/double make, one position momentary
Terminal Type:
Screw
Contact Load Current Rating:
9.6 amperes inductive load fifth voltage
Contact Adjustability:
Actuation point adjustable

Contact Adjustment Range:

+7.00/+70.00 actuation point pounds per square inch

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Contact Adjustment Type:
External actuation point hex nut
Contact Voltage Rating In Volts:
550.0 dc at sea level eighth voltage
Pressure Connector Type:
Plain, threaded internal all connections
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:
Unf all pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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