NSN 5930-00-313-1847

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Thread Class:

3b single pressure connection

Overall Length:

4.250 inches

Overall Width:

3.625 inches

Body Diameter:

3.000 inches

Unthreaded Mounting Hole Diameter:

0.219 inches

Distance Between Mounting Facility Centers:

3.000 inches

Pressure Switch Type:

Differential

Mounting Method:

Bracket and unthreaded hole

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

60.00 pounds per square inch

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

2 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

500.0 milliamperes resistive load single voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

+0.10/+30.00 actuation point pounds per square inch and +0.10/+30.00 deactuation point pounds per square inch

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

6.00 actuation point pounds per square inch and 28.00 deactuation point pounds per square inch and 22.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

30.0 dc at sea level single voltage

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Fiig: A048b0



Pressure Connector Type:
Double compression, threaded internal single connection
Media For Which Designed:
Gas
Style Designator:
Cylindrical w/mounting lugs
Thread Series Designator:
Unf single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No