NSN 5930-01-045-4320

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View Online at https://aerobasegroup.com/nsn/5930-01-045-4320
Thread Class:
3b single pressure connection
Inside Diameter:
0.438 inches single connection
Thread Length:
0.370 inches single pressure connection
Overall Length:
3.250 inches
Overall Width:
1.925 inches
Body Diameter:
1.380 inches
Body Length:
2.170 inches
Pressure Switch Type:
Gage
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit
Mounting Method:
Input port
Features Provided:
Electrical box connector
Thready Qty Per Inch (tpi):
20 single pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
1000.00 pounds per square inch gage
Thread Size:
0.438 inches single pressure connection
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary

Sensing Element Burst Pressure:

2500.00 pounds per square inch gage

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

5.0 amperes resistive load second voltage and 2.5 amperes inductive load second voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

+2.00/+10.00 actuation point pounds per square inch and +2.00/+10.00 deactuation point pounds per square inch

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	Contact	Ad	justment	Type:
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External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

4.00 actuation point pounds per square inch gage and 5.00 deactuation point pounds per square inch gage and 1.00 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

30.0 dc at sea level second voltage

Pressure Connector Type:

Double compression, threaded internal single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical w/mounting lugs

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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