NSN 5930-01-177-8929

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Thread Class:

3a single pressure connection

Overall Length:

3.750 inches

Outside Diameter:

0.438 inches single connection

Body Length:

2.500 inches

Overall Diameter:

1.380 inches

Pressure Switch Type:

Gage

Width Across Flats:

0.688 inches

Operating Tempurature Rating:

Between 28.0 degrees fahrenheit and 140.0 degrees fahrenheit

Mounting Method:

Clamp

Contact Action Stimulus:

Increase

Proof Pressure:

4500.00 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:

7500.00 pounds per square inch gage

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

3.0 amperes resistive load first voltage

Contact Adjustability:

Actuation point adjustable, preset

Contact Adjustment Range:

+1600.00/+3000.00 actuation point pounds per square inch gage

Contact Adjustment Type:

External actuation point screw

Contact Stimulus Rating:

2250.00 actuation point pounds per square inch gage and 2000.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

5.0 dc at sea level first voltage

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| Pressure Connector Type: |
|---|
| Flared, threaded external single connection |
| Media For Which Designed: |
| Liquid |
| Style Designator: |
| Cylindrical |
| Thread Series Designator: |
| Unjf single pressure connection |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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