NSN 5930-01-024-0853

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Thread Class:

2b single pressure connection

Thread Length:

0.500 inches single pressure connection

Overall Length:

4.250 inches

Outside Diameter:

0.438 inches single connection

Overall Height:

10.813 inches

Overall Width:

3.000 inches

Body Height:

10.313 inches

Longest Horizontal Distance Between Mounting Centers:

3.000 inches

Shortest Horizontal Distance Between Mounting Centers:

1.500 inches

Longest Vertical Distance Between Mounting Centers:

4.250 inches

Pressure Switch Type:

Differential

Operating Tempurature Rating:

Between 30.0 degrees fahrenheit and 580.0 degrees fahrenheit

Mounting Method:

Bracket

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

3600.00 pounds per square inch

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Isosceles triangle

Nonpile-up Contact Arrangement:

1 two circuit, one position momentary

Terminal Type:

Tab w/screw

Contact Load Current Rating:

3.2 amperes resistive load second voltage

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| Contact | Adi | iustal | bility: |
|---------|-----|--------|---------|
| | | | |

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+250.00/+3000.00 actuation point pounds per square inch and +210.00/+2010.00 deactuation point pounds per square inch

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Voltage Rating In Volts:

550.0 ac at sea level second voltage

Pressure Connector Type:

Gasket seal, threaded external single connection

Media For Which Designed:

Gas

Style Designator:

Rectangular w/bracket

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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