NSN 5930-00-881-9712

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View Online at https://aerobasegroup.com/nsn/5930-00-881-9712

Thread Class:

3b single pressure connection

Inside Diameter:

0.438 inches single connection

Overall Length:

3.850 inches

Overall Width:

Between 3.490 inches and 3.640 inches

Body Diameter:

3.000 inches

Body Length:

1.438 inches

Unthreaded Mounting Hole Diameter:

0.203 inches

Longest Horizontal Distance Between Mounting Centers:

1.500 inches

Longest Vertical Distance Between Mounting Centers:

Between 2.980 inches and 3.010 inches

Pressure Switch Type:

Gage

Operating Tempurature Rating:

Between 125.0 degrees fahrenheit and 175.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

18.00 pounds per square inch

Thread Size:

0.4375 inches single pressure connection

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

2.0 amperes resistive load single voltage

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Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

6.00 actuation point inches of water and 4.00 deactuation point inches of water and 2.00 differential point inches of water

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas

Style Designator:

Cylindrical w/mounting lugs

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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