NSN 5930-00-481-8189

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-481-8189

Inside Diameter:

0.560 inches single connection

Overall Length:

3.200 inches

Outside Diameter:

0.736 inches single connection

Overall Height:

3.850 inches

Overall Width:

3.200 inches

Body Diameter:

1.780 inches

Unthreaded Mounting Hole Diameter:

Between 0.266 inches and 0.274 inches

Longest Horizontal Distance Between Mounting Centers:

Between 1.100 inches and 1.120 inches

Longest Vertical Distance Between Mounting Centers:

Between 2.240 inches and 2.260 inches

Pressure Switch Type:

Absolute

Mounting Method:

Flange and unthreaded hole

Features Provided:

Electrical box connector

Contact Action Stimulus:

Decrease

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:

3.0 amperes resistive load second voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

4.00 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Pressure Connector Type:

Grooved, unthreaded external single connection

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Media For Which Designed:
Liquid
Style Designator:
Cylindrical w/lugs
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0