NSN 5930-00-994-7733

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-994-7733

Thread Class:

3b single pressure connection

Overall Length:

Between 2.468 inches and 2.656 inches

Overall Diameter:

Between 2.230 inches and 2.270 inches

Distance Between Mounting Facility Centers:

Between 1.865 inches and 1.885 inches

Pressure Switch Type:

Gage

Operating Tempurature Rating:

Between -65.0 degrees celsius and 70.0 degrees celsius

Mounting Method:

Clamp

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

200.00 pounds per square inch

Thread Size:

0.4375 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

0.5 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point adjustable, preset

Contact Adjustment Range:

+25.00/+35.00 actuation point pounds per square inch gage

Contact Adjustment Type:

External actuation point screw

Contact Stimulus Rating:

26.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

115.0 ac at sea level single voltage

Pressure Connector Type:

Plain, threaded internal single connection

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Media For Which Designed:
Gas
Style Designator:
Cylindrical
Thread Series Designator:
Unf single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0