NSN 5930-00-255-9347

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-255-9347

Thread Class:

3a single pressure connection

Thread Length:

0.292 inches single pressure connection

Hazardous Locations/environmental Protection:

Weatherproof

Overall Length:

2.750 inches

Outside Diameter:

0.438 inches single connection

Body Length:

1.688 inches

Overall Diameter:

0.680 inches

Pressure Switch Type:

Absolute

Operating Tempurature Rating:

Between -55.0 degrees celsius and 71.0 degrees celsius

Mounting Method:

Clamp

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

120.00 pounds per square inch

Thread Size:

0.4375 inches single pressure connection

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

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

22.50 actuation point pounds per square inch absolute and 18.00 deactuation point pounds per square inch absolute

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Flared, threaded external single connection

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

Fiig: A048b0