NSN 5930-01-110-7094

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-110-7094

Overall Length:
1.760 inches
Outside Diameter:
0.195 inches all connections and 0.205 inches all connections
Overall Height:
0.480 inches
Overall Width:
1.000 inches
Body Length:
1.000 inches
Unthreaded Mounting Hole Diameter:
Between 0.145 inches and 0.152 inches
Longest Horizontal Distance Between Mounting Centers:
Between 0.709 inches and 0.729 inches
Longest Vertical Distance Between Mounting Centers:
Between 0.709 inches and 0.729 inches
Pressure Switch Type:
Differential
Operating Tempurature Rating:
Between -45.6 degrees celsius and 70.0 degrees celsius
Mounting Method:
Base and unthreaded hole
Contact Action Stimulus:
Increase
Mounting Facility Pattern:
Four position rectangular
Nonpile-up Contact Arrangement:
1 pole, single throw, normally open, double make, momentary action
Sensing Element Burst Pressure:
8.00 pounds per square inch gage
Terminal Type:
Quick disconnect, female
Contact Load Current Rating:
10.0 milliamperes resistive load single voltage
Contact Adjustability:
Deactuation point not adjustable and actuation point not adjustable
Contact Stimulus Rating:
1.20 actuation point inches of water and 1.80 actuation point inches of water and 1.20 deactuation point inches of water
Contact Voltage Rating In Volts:
30.0 dc at sea level single voltage

Pressure Connector Type:

Barbed, unthreaded external all connections

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Media For Which Designed:
Gas or liquid
Style Designator:
Rectangular
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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