NSN 5930-01-110-7093

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-110-7093

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:** 0.10 actuation point inches of water and 0.50 actuation point inches of water and 0.10 deactuation point inches of water **Contact Voltage Rating In Volts:**

Pressure Connector Type:

30.0 dc at sea level single voltage

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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