NSN 5930-01-028-0903

Pressure-thermostatic Switch - Page 1 of 2



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Thread Class: 2b single pressure connection **Overall Length:** 4.938 inches **Overall Height: 5.313 inches Overall Width:** 2.875 inches **Body Height:** 2.750 inches **Unthreaded Mounting Hole Diameter:** 0.281 inches **Longest Horizontal Distance Between Mounting Centers:** 2.406 inches **Shortest Horizontal Distance Between Mounting Centers:** 1.203 inches **Longest Vertical Distance Between Mounting Centers:** 3.281 inches **Pressure Switch Type:** Differential **Operating Tempurature Rating:** 125.0 degrees fahrenheit **Mounting Method:** Unthreaded hole **Contact Action Stimulus:** Increase **Thread Size:** 0.438 inches single pressure connection **Mounting Facility Pattern:** Isosceles triangle **Nonpile-up Contact Arrangement:** 1 pole, single throw, normally open, momentary action **Terminal Type:** Tab w/screw **Contact Load Current Rating:** 1.2 amperes resistive load second voltage **Contact Adjustability:** Deactuation point not adjustable and actuation point not adjustable **Contact Stimulus Rating:** 550.00 actuation point pounds per square inch gage and 525.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

440.0 dc at sea level second voltage

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Pressure Connector Type:
Gasket seal, threaded internal single connection
Media For Which Designed:
Gas or liquid
Thread Series Designator:
Unf single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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