## NSN 5930-01-099-9568

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**Thread Class:** 2b single pressure connection **Overall Length:** 2.954 inches **Overall Height:** 3.344 inches **Body Height:** 2.641 inches **Unthreaded Mounting Hole Diameter:** 0.161 inches **Longest Horizontal Distance Between Mounting Centers:** 2.375 inches **Longest Vertical Distance Between Mounting Centers:** 0.750 inches **Pressure Switch Type:** Gage **Mounting Method:** Bracket and unthreaded hole **Features Provided:** Capillary tube end seal connection **Contact Action Stimulus:** Increase **Thread Size:** 0.438 inches single pressure connection **Mounting Facility Pattern:** Four position rectangular **Nonpile-up Contact Arrangement:** 1 pole, double throw, one position momentary **Terminal Type:** Screw **Contact Load Current Rating:** 7.0 amperes resistive load first voltage **Contact Adjustability:** Deactuation point adjustable, preset and actuation point adjustable, preset **Contact Adjustment Range:** +100.00/+450.00 actuation point pounds per square inch gage and +100.00/+450.00 deactuation point pounds per square inch gage **Contact Adjustment Type:** External deactuation point screw and external actuation point screw

## Contact Stimulus Rating:

400.00 actuation point pounds per square inch gage and 330.00 deactuation point pounds per square inch gage and 70.00 differential point pounds per square inch gage

## **Contact Voltage Rating In Volts:**

277.0 ac at sea level first voltage

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

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