NSN 5930-01-093-5794

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-093-5794 **Thread Class:** 2b single pressure connection **Inside Diameter:** 0.438 inches single connection **Hazardous Locations/environmental Protection:** Dustproof and watertight **Overall Length: 4.875** inches **Overall Height:** 4.500 inches **Overall Width:** 2.875 inches **Body Height:** 2.500 inches **Unthreaded Mounting Hole Diameter:** 0.281 inches **Longest Horizontal Distance Between Mounting Centers:** 2.406 inches **Shortest Horizontal Distance Between Mounting Centers:** 1.750 inches **Longest Vertical Distance Between Mounting Centers:** 3.281 inches **Pressure Switch Type:** Gage **Operating Tempurature Rating:** Between -30.0 degrees fahrenheit and 580.0 degrees fahrenheit **Mounting Method:** Bracket and unthreaded hole Thready Qty Per Inch (tpi): 20 single pressure connection **Contact Action Stimulus:** Increase **Proof Pressure:** 160.00 pounds per square inch **Thread Size:** 0.438 inches single pressure connection **Mounting Facility Pattern:** Isosceles triangle **Nonpile-up Contact Arrangement:** 1 two circuit, two positions momentary

Terminal Type:

Screw

NSN 5930-01-093-5794

Pressure Switch - Page 2 of 2



Contact Load	Current	Rating:
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9.6 amperes resistive load fourth voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+5.00/+75.00 actuation point pounds per square inch and +1.00/+63.00 deactuation point pounds per square inch

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Voltage Rating In Volts:

550.0 dc at sea level third voltage

Pressure Connector Type:

Plain, threaded internal single connection

Special Features:

0.250 in. Vent hole in box

Media For Which Designed:

Gas

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Rectangular w/bracket

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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