NSN 5930-00-009-6836

Pressure Switch - Page 1 of 2

Thread Class:



View Online at https://aerobasegroup.com/nsn/5930-00-009-6836

2b all threaded hole **Overall Length:** 3.000 inches **Overall Height:** 2.625 inches **Body Diameter:** 1.688 inches **Longest Horizontal Distance Between Mounting Centers:** 1.500 inches **Longest Vertical Distance Between Mounting Centers:** 1.500 inches **Pressure Switch Type:** Absolute **Operating Tempurature Rating:** Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit **Mounting Method:** Bracket and threaded hole Thready Qty Per Inch (tpi): 32 all threaded hole **Contact Action Stimulus:** Increase **Thread Size:** 0.138 inches all threaded hole **Mounting Facility Pattern:** Four position rectangular **Nonpile-up Contact Arrangement:** 1 pole, double throw, one position momentary **Terminal Type:** Connector, receptacle **Contact Load Current Rating:** 5.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage **Contact Adjustability:** Actuation point adjustable, preset **Contact Adjustment Range:** +24.00/+40.00 actuation point inches of mercury **Contact Adjustment Type:**

Contact Stimulus Rating:

Internal actuation point screw

32.00 actuation point inches of mercury and 28.50 deactuation point inches of mercury

Contact Voltage Rating In Volts:

30.0 ac at sea level single voltage

NSN 5930-00-009-6836Pressure Switch - Page 2 of 2



Media For Which Designed:
Gas
Style Designator:
Cylindrical w/flange
Thread Series Designator:
Unc all threaded hole
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0