NSN 5930-00-063-7779

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-063-7779

Overall Length:
3.156 inches
Overall Height:
2.438 inches
Overall Width:
2.688 inches
Unthreaded Mounting Hole Diameter:
0.250 inches
Longest Horizontal Distance Between Mounting Centers:
2.375 inches
Longest Vertical Distance Between Mounting Centers:
0.500 inches
Pressure Switch Type:
Differential
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Tubing end seal connection
Thready Qty Per Inch (tpi):
18 single pressure connection
Contact Action Stimulus:
Increase
Thread Size:
0.250 inches single pressure connection
Mounting Facility Pattern:
Four position rectangular
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Terminal Type:
Tab, solder lug
Contact Load Current Rating:
8.0 amperes resistive load first voltage
Contact Adjustability:
Deactuation point not adjustable and actuation point not adjustable
Contact Stimulus Rating:
450.00 actuation point pounds per square inch gage and 360.00 deactuation point pounds per square inch gage and 90.00 differential point
pounds per square inch gage
Contact Voltage Rating In Volts:
240.0 ac at sea level first voltage
Pressure Connector Type:
Swivel nut, flare, threaded internal single connection

Gas or liquid

Media For Which Designed:

NSN 5930-00-063-7779

Pressure Switch - Page 2 of 2



Style Designator:
Rectangular w/bracket
Thread Series Designator:
Ptf-sae short single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A048b0