

View Online at <https://aerobasegroup.com/nsn/5930-01-145-0086>

Overall Length:

6.230 inches

Overall Height:

3.100 inches

Overall Width:

4.750 inches

Body Length:

3.600 inches

Unthreaded Mounting Hole Diameter:

0.265 inches

Longest Horizontal Distance Between Mounting Centers:

4.250 inches

Longest Vertical Distance Between Mounting Centers:

3.100 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -34.0 degrees celsius and 71.0 degrees celsius

Mounting Method:

Unthreaded hole

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

7500.00 pounds per square inch

Thread Size:

0.250 inches single pressure connection

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

2 pole, double throw, one position momentary

Terminal Type:

Screw

Contact Load Current Rating:

5.0 amperes resistive load second voltage and 3.0 amperes inductive load second voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

+750.00/+3000.00 actuation point pounds per square inch

Contact Adjustment Type:

Internal actuation point serrated nut

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A048b0