

View Online at <https://aerobasegroup.com/nsn/5930-00-543-8205>

Overall Length:

4.250 inches

Overall Height:

3.125 inches

Overall Width:

3.625 inches

Body Diameter:

3.000 inches

Unthreaded Mounting Hole Diameter:

0.203 inches

Distance Between Mounting Facility Centers:

3.000 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between 35.0 degrees fahrenheit and 95.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

130.00 pounds per square inch

Thread Size:

0.250 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Wire lead

Contact Load Current Rating:

7.5 amperes resistive load single voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+2.50/+82.70 actuation point pounds per square inch and +1.60/+80.00 deactuation point pounds per square inch

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Voltage Rating In Volts:

120.0 ac at sea level single voltage

Pressure Connector Type:

Plain, threaded external single connection

Media For Which Designed:

Gas

Style Designator:

Cylindrical w/mounting lugs

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A048b0