

View Online at <https://aerobasegroup.com/nsn/5930-00-548-8059>

Overall Length:

4.125 inches

Overall Height:

3.438 inches

Body Diameter:

4.063 inches

Overall Diameter:

3.000 inches

Longest Horizontal Distance Between Mounting Centers:

0.625 inches

Longest Vertical Distance Between Mounting Centers:

3.000 inches

Pressure Switch Type:

Gage

Width Across Flats:

0.125 inches

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 165.0 degrees fahrenheit

Mounting Method:

Bracket

Thready Qty Per Inch (tpi):

27 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

400.00 pounds per square inch gage

Thread Size:

0.125 inches single pressure connection

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

Sensing Element Burst Pressure:

750.00 pounds per square inch gage

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

1.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

27.50 actuation point pounds per square inch gage and 27.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

30.0 dc at sea level first voltage

Pressure Connector Type:

Swivel nut, compression, threaded internal single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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