

View Online at <https://aerobasegroup.com/nsn/5930-01-286-7246>

Inside Diameter:

0.500 inches single connection

Hazardous Locations/environmental Protection:

Humidity resistant

Overall Length:

3.500 inches

Overall Height:

6.550 inches

Overall Width:

2.850 inches

Body Height:

3.500 inches

Unthreaded Mounting Hole Diameter:

0.265 inches

Longest Horizontal Distance Between Mounting Centers:

2.720 inches

Longest Vertical Distance Between Mounting Centers:

2.720 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -40.0 degrees fahrenheit and 180.0 degrees fahrenheit

Mounting Method:

Base and unthreaded hole

Features Provided:

Electrical access port

Contact Action Stimulus:

Increase

Proof Pressure:

5000.00 pounds per square inch gage

Thread Size:

0.500 inches single pressure connection

Mounting Facility Pattern:

Two position diagonal

Nonpile-up Contact Arrangement:

2 pole, double throw, both positions maintained

Terminal Type:

Wire lead

Contact Load Current Rating:

500.0 milliamperes resistive load third voltage

Contact Adjustability:

Actuation point adjustable and deactuation point adjustable

Contact Adjustment Range:

+800.00/+2800.00 actuation point pounds per square inch gage and +675.00/+2675.00 deactuation point pounds per square inch gage

Contact Adjustment Type:

Internal actuation point hex nut with scale and internal deactuation point hex nut with scale

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Pressure Connector Type:

Double compression, threaded internal single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

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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