

View Online at <https://aerobasegroup.com/nsn/5930-00-835-5241>

Thread Class:

2b single pressure connection

Overall Length:

4.250 inches

Overall Width:

3.625 inches

Body Diameter:

3.000 inches

Body Length:

2.312 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Distance Between Mounting Facility Centers:

3.000 inches

Pressure Switch Type:

Differential

Operating Temperature Rating:

Between 35.0 degrees fahrenheit and 120.0 degrees fahrenheit

Mounting Method:

Unthreaded hole

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Thread Size:

0.562 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Terminal Type:

Wire lead

Contact Load Current Rating:

3.5 amperes inductive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point adjustable, preset

Contact Adjustment Range:

+0.00/+30.00 actuation point dynes per square centimeter

Contact Adjustment Type:

External actuation point screw

Contact Stimulus Rating:

13.70 actuation point pounds per square inch gage and 14.30 actuation point pounds per square inch gage

Contact Voltage Rating In Volts:

440.0 ac at sea level single voltage

Pressure Connector Type:

Swivel nut, compression, threaded internal single connection

Media For Which Designed:

Liquid

Style Designator:

Cylindrical w/mounting lugs

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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