

View Online at <https://aerobasegroup.com/nsn/5930-00-729-1663>

Thread Class:

2a single pressure connection

Overall Length:

3.437 inches

Outside Diameter:

0.500 inches single connection

Overall Width:

3.625 inches

Body Diameter:

3.000 inches

Body Length:

2.312 inches

Unthreaded Mounting Hole Diameter:

0.406 inches

Distance Between Mounting Facility Centers:

3.000 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

700.0 degrees fahrenheit

Mounting Method:

Unthreaded hole

Thready Qty Per Inch (tpi):

14 single pressure connection

Contact Action Stimulus:

Increase

Thread Size:

0.500 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, both positions maintained

Terminal Type:

Wire lead

Contact Load Current Rating:

5.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+1.00/+100.00 actuation point pounds per square inch and -4.00/+5.00 deactuation point pounds per square inch

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Voltage Rating In Volts:

28.0 dc 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:

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Demilitarization:

No

Fig:

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