

View Online at <https://aerobasegroup.com/nsn/5930-00-313-1848>

Inside Diameter:

0.125 inches single connection

Overall Length:

4.063 inches

Overall Width:

4.063 inches

Body Diameter:

3.000 inches

Body Length:

2.531 inches

Unthreaded Mounting Hole Diameter:

Between 0.195 inches and 0.200 inches

Longest Horizontal Distance Between Mounting Centers:

0.625 inches

Longest Vertical Distance Between Mounting Centers:

3.000 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Tamper proof cap

Thready Qty Per Inch (tpi):

27 single pressure connection

Contact Action Stimulus:

Decrease

Proof Pressure:

150.00 pounds per square inch

Thread Size:

0.125 inches single pressure connection

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

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:

60.00 actuation point pounds per square inch and 70.00 deactuation point pounds per square inch and 10.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

30.0 dc at sea level single voltage

Pressure Connector Type:

Double compression, threaded internal single connection

Special Features:

Circuit no. 2; high pressure; to actuate on increasing pressure at 120 psi and deactuate on decreasing pressure at 105 psi

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

Fiig:

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