

View Online at <https://aerobasegroup.com/nsn/5930-00-617-6715>

Thread Class:

3a single pressure connection

Overall Length:

4.250 inches

Overall Width:

4.063 inches

Body Diameter:

3.000 inches

Body Length:

1.875 inches

Unthreaded Mounting Hole Diameter:

0.219 inches

Longest Horizontal Distance Between Mounting Centers:

3.000 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket

Thready Qty Per Inch (tpi):

24 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

160.00 pounds per square inch gage

Thread Size:

0.375 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, single throw, both positions maintained

Sensing Element Burst Pressure:

500.00 pounds per square inch gage

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

4.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

2.50 actuation point pounds per square inch gage and 0.50 deactuation point pounds per square inch gage and 2.00 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

30.0 dc at sea level single voltage

Pressure Connector Type:

Swivel nut, compression, threaded internal single connection

Media For Which Designed:

Gas or 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

Fiig:

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