

View Online at <https://aerobasegroup.com/nsn/5930-00-755-3087>

Thread Class:

3b single pressure connection

Overall Length:

3.250 inches

Overall Width:

Between 3.430 inches and 3.600 inches

Body Diameter:

2.400 inches

Unthreaded Mounting Hole Diameter:

Between 0.221 inches and 0.281 inches

Distance Between Mounting Facility Centers:

3.000 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 225.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Hermetically sealed case and electrical access port

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

250.00 pounds per square inch

Thread Size:

0.4375 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

4.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

+5.00/+7.00 actuation point inches of mercury and +5.00/+7.00 deactuation point inches of mercury

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

6.00 actuation point inches of mercury and 3.00 deactuation point inches of mercury

Contact Voltage Rating In Volts:

30.0 dc at sea level single voltage

Pressure Connector Type:

Plain, 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:

--

Demilitarization:

No

Fiig:

A048b0