

View Online at <https://aerobasegroup.com/nsn/5930-00-557-2130>

Thread Class:

3b single pressure connection

Inside Diameter:

0.438 inches single connection

Overall Length:

3.490 inches

Body Diameter:

1.430 inches

Body Length:

2.170 inches

Overall Diameter:

1.870 inches

Unthreaded Mounting Hole Diameter:

Between 0.190 inches and 0.210 inches

Pressure Switch Type:

Gage

Mounting Facility Circle Radius:

1.120 inches

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Flange and unthreaded hole

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

400.00 pounds per square inch gage

Thread Size:

0.4375 inches single pressure connection

Mounting Facility Pattern:

Four position circular

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

2.5 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

25.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Liquid

Style Designator:

Cylindrical

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0