

View Online at <https://aerobasegroup.com/nsn/5930-00-997-2960>

Thread Class:

3b single pressure connection

Inside Diameter:

0.438 inches single connection

Thread Length:

0.344 inches single pressure connection

Overall Length:

3.031 inches

Body Length:

1.938 inches

Overall Diameter:

1.000 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Inlet connection

Features Provided:

Electrical box connector

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

650.00 pounds per square inch

Thread Size:

0.438 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Sensing Element Burst Pressure:

1000.00 pounds per square inch

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

7.0 amperes resistive load second voltage and 3.0 amperes inductive load second voltage and 3.0 amperes motor load second voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

15.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A048b0