

View Online at <https://aerobasegroup.com/nsn/5930-01-282-9848>

Thread Class:

3a single pressure connection

Hazardous Locations/environmental Protection:

Vibration proof

Overall Length:

2.600 inches

Outside Diameter:

0.647 inches single connection

Body Length:

1.488 inches

Overall Diameter:

0.680 inches

Pressure Switch Type:

Gage

Width Across Flats:

0.680 inches

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

Mounting Method:

Input port

Contact Action Stimulus:

Increase

Proof Pressure:

300.00 pounds per square inch gage

Thread Size:

0.438 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

7.0 amperes resistive load single voltage and 4.0 amperes inductive load single voltage

Contact Adjustability:

Actuation point adjustable, preset and deactuation point adjustable, preset

Contact Adjustment Range:

+1.00/+100.00 actuation point pounds per square inch gage and +1.00/+100.00 deactuation point pounds per square inch gage

Contact Adjustment Type:

External actuation point hex nut and external deactuation point hex nut

Contact Stimulus Rating:

10.00 actuation point pounds per square inch gage and 7.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

External seat-gasket seal, threaded external 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:

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Demilitarization:

No

Fig:

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