

View Online at <https://aerobasegroup.com/nsn/5930-00-837-5508>

Thread Class:

3b single pressure 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:

0.560 inches

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 230.0 degrees fahrenheit

Mounting Method:

Flange and unthreaded hole

Contact Action Stimulus:

Increase

Proof Pressure:

300.00 pounds per square inch gage

Thread Size:

0.438 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:

5.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage

Contact Adjustability:

Actuation point not adjustable

Contact Stimulus Rating:

22.00 actuation point pounds per square inch gage and 20.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Media For Which Designed:

Liquid

Style Designator:

Cylindrical w/flange

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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