

View Online at <https://aerobasegroup.com/nsn/5930-01-090-5607>

Thread Class:

3a all pressure connection

Hazardous Locations/environmental Protection:

Moisture proof

Overall Length:

4.211 inches

Outside Diameter:

0.438 inches all connections

Overall Height:

2.750 inches

Overall Width:

1.000 inches

Body Length:

3.380 inches

Body Height:

2.000 inches

End Application:

Amcs 82577

Pressure Switch Type:

Differential

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Outlet connection

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

20 all pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

250.00 pounds per square inch gage

Thread Size:

0.438 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Sensing Element Burst Pressure:

500.00 pounds per square inch gage

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

500.0 milliamperes resistive load second voltage and 500.0 milliamperes inductive load second voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

0.30 actuation point gallons per minute and 0.20 deactuation point gallons per minute and 0.10 differential point gallons per minute

Contact Voltage Rating In Volts:

6.0 dc at sea level second voltage

Pressure Connector Type:

Flared, threaded external all connections

Frequency In Hertz:

60.0 first voltage

Media For Which Designed:

Liquid

Style Designator:

Rectangular

Thread Series Designator:

Unf all pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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