

View Online at <https://aerobasegroup.com/nsn/5930-01-047-8917>

Thread Class:

3a single pressure connection

Thread Length:

0.550 inches single pressure connection

Hazardous Locations/environmental Protection:

Leaktight

Overall Length:

2.500 inches

Outside Diameter:

0.438 inches single connection

Body Diameter:

0.750 inches

Body Length:

1.400 inches

Overall Diameter:

0.750 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Input port

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

4500.00 pounds per square inch gage

Thread Size:

0.438 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

6.0 amperes resistive load second voltage and 5.0 amperes inductive load second voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+1.00/+2500.00 actuation point pounds per square inch gage and +0.50/+2475.00 deactuation point pounds per square inch gage

Contact Adjustment Type:

External deactuation point hex nut and external actuation point hex nut

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Pressure Connector Type:

Plain, threaded external single connection

Frequency In Hertz:

60.0 first voltage

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

Fiig:

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