

View Online at <https://aerobasegroup.com/nsn/5930-01-331-8697>

Thread Class:

2a single pressure connection

Hazardous Locations/environmental Protection:

Humidity resistant

Overall Length:

Between 3.190 inches and 3.310 inches

Outside Diameter:

0.437 inches single connection

Body Length:

Between 1.560 inches and 1.680 inches

Overall Diameter:

Between 1.940 inches and 2.060 inches

End Application:

2330-01-303-8832 m1000 chetl trailer

Pressure Switch Type:

Gage

Width Across Flats:

Between 0.560 inches and 0.680 inches

Operating Temperature Rating:

Between -50.0 degrees fahrenheit and 120.0 degrees fahrenheit

Mounting Method:

Input port

Contact Action Stimulus:

Increase

Proof Pressure:

5000.00 pounds per square inch

Thread Size:

0.437 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Sensing Element Burst Pressure:

12000.00 pounds per square inch

Terminal Type:

Threaded stud

Contact Load Current Rating:

15.0 amperes resistive load single voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

85.00 actuation point pounds per square inch and 68.00 deactuation point pounds per square inch

Contact Voltage Rating In Volts:

12.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded external single connection

Media For Which Designed:

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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