

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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