## NSN 5930-00-959-2359

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**Thread Class:** 

3a single pressure connection

**Thread Length:** 

0.300 inches single pressure connection and 0.340 inches single pressure connection

**Overall Length:** 

3.180 inches

**Outside Diameter:** 

0.438 inches single connection

**Body Length:** 

1.750 inches

**Overall Diameter:** 

1.900 inches

**Pressure Switch Type:** 

Gage

Width Across Flats:

0.688 inches

**Operating Tempurature Rating:** 

Between -65.0 degrees fahrenheit and 250.0 degrees fahrenheit

**Mounting Method:** 

Inlet connection

**Features Provided:** 

Electrical access port and internally grounded

Thready Qty Per Inch (tpi):

20 single pressure connection

**Contact Action Stimulus:** 

Increase

**Proof Pressure:** 

60.00 pounds per square inch

**Thread Size:** 

0.4375 inches single pressure connection

**Nonpile-up Contact Arrangement:** 

1 pole, double throw, one position momentary

**Sensing Element Burst Pressure:** 

100.00 pounds per square inch

**Terminal Type:** 

Connector, receptacle

**Contact Load Current Rating:** 

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

**Contact Adjustability:** 

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:** 

15.00 actuation point pounds per square inch gage and 6.00 deactuation point pounds per square inch gage and 9.00 differential point pounds per square inch gage

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## Contact Voltage Rating In Volts: 28.0 dc at sea level single voltage Pressure Connector Type: Flared, 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: -- Demilitarization:

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