## NSN 5930-00-683-1526

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**Thread Class:** 

2b single pressure connection

**Inside Diameter:** 

0.438 inches single connection

**Overall Length:** 

Between 2.390 inches and 2.520 inches

Overall Width:

Between 3.410 inches and 3.470 inches

**Body Diameter:** 

2.810 inches

**Body Length:** 

1.500 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.213 inches and 0.223 inches

**Distance Between Mounting Facility Centers:** 

Between 2.870 inches and 2.880 inches

**Pressure Switch Type:** 

Gage

**Mounting Method:** 

Flange and unthreaded hole

**Features Provided:** 

Electrical box connector

Thready Qty Per Inch (tpi):

20 single pressure connection

**Contact Action Stimulus:** 

Increase

Thread Size:

0.438 inches single pressure connection

**Mounting Facility Pattern:** 

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

**Terminal Type:** 

Connector, receptacle

**Contact Load Current Rating:** 

5.0 amperes resistive load second voltage

**Contact Adjustability:** 

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:** 

2930.00 actuation point pounds per square inch and 2730.00 deactuation point pounds per square inch and 200.00 differential point pounds per square inch

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level second voltage

## NSN 5930-00-683-1526

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Pressure Connector Type:
Plain, threaded internal single connection
Media For Which Designed:
Gas or liquid
Style Designator:
Cylindrical w/mounting lugs
Thread Series Designator:
Unf single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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