## NSN 5930-00-628-8944

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Hazardous I	Locations/environmental	Protection:
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General purpose-nema type 1

**Overall Length:** 

**7.250** inches

**Outside Diameter:** 

0.250 inches single connection

**Overall Height:** 

2.125 inches

**Body Diameter:** 

5.750 inches

**Unthreaded Mounting Hole Diameter:** 

0.203 inches

**Pressure Switch Type:** 

Gage

**Mounting Facility Circle Radius:** 

3.250 inches

**Mounting Method:** 

Flange and surface and unthreaded hole

**Features Provided:** 

Electrical access port

**Contact Action Stimulus:** 

Increase

**Thread Size:** 

0.250 inches single pressure connection

**Mounting Facility Pattern:** 

Three position circular

**Nonpile-up Contact Arrangement:** 

1 pole, single throw, normally closed, momentary action

**Terminal Type:** 

Wire lead

**Contact Load Current Rating:** 

5.0 amperes resistive load first voltage

**Contact Adjustability:** 

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:** 

+0.00/+20.00 actuation point pounds per square inch gage and -1.00/+19.00 deactuation point pounds per square inch gage

**Contact Adjustment Type:** 

External deactuation point screw with scale and external actuation point screw with scale

**Contact Stimulus Rating:** 

1.00 differential point pounds per square inch gage

**Contact Voltage Rating In Volts:** 

240.0 ac at sea level first voltage

## **NSN 5930-00-628-8944** Pressure Switch - Page 2 of 2



Pressure Connector Type:
Plain, threaded external single connection
Media For Which Designed:
Gas or liquid
Style Designator:
Cylindrical w/port
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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