## NSN 5930-00-539-4457

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Thread Class:
2b single pressure connection
Hazardous Locations/environmental Protection:
Watertight
Overall Length:
4.190 inches
Overall Height:
4.130 inches
Body Diameter:
3.500 inches
Mounting Slot Width:
0.280 inches
Pressure Switch Type:
Differential
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 165.0 degrees fahrenheit
Mounting Method:
Bracket and slot
Features Provided:
Electrical access port and tamper proof cap
Thready Qty Per Inch (tpi):
18 single pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
180.00 pounds per square inch
Thread Size:
0.250 inches single pressure connection
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Terminal Type:
Wire lead
Contact Load Current Rating:
500.0 milliamperes resistive load third voltage
Contact Adjustability:
Deactuation point adjustable and actuation point adjustable
Contact Adjustment Range:
+7.50/+160.00 actuation point pounds per square inch and +7.50/+160.00 deactuation point pounds per square inch
Contact Adjustment Type:
External deactuation point dial and external actuation point dial

**Contact Stimulus Rating:** 

3.50 differential point pounds per square inch

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## **Contact Voltage Rating In Volts:** 480.0 ac at sea level first voltage

**Pressure Connector Type:** 

Plain, threaded internal single connection

Media For Which Designed:

Liquid

Style Designator:

Cylindrical w/bracket

**Thread Series Designator:** 

Npt single pressure connection

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

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