# NSN 5930-00-001-3832



riessure Switch - rage 1 of 2
View Online at https://aerobasegroup.com/nsn/5930-00-001-3832
Inside Diameter:
0.250 inches single connection
Hazardous Locations/environmental Protection:
Watertight
Overall Length:
3.500 inches
Overall Height:
4.188 inches
Overall Width:
4.125 inches
Body Height:
2.250 inches
Distance Between Mounting Facility Centers:
2.500 inches
Pressure Switch Type:
Gage
Mounting Method:
Bracket
Features Provided:
Electrical access port
Thready Qty Per Inch (tpi):
18 single pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
65.00 pounds per square inch
Thread Size:
0.250 inches single pressure connection

#### **Mounting Facility Pattern:**

Two position in-line

### **Nonpile-up Contact Arrangement:**

2 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 not adjustable and actuation point adjustable

## **Contact Adjustment Range:**

+0.75/+20.00 actuation point pounds per square inch gage

#### **Contact Adjustment Type:**

External actuation point screw with scale

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#### **Contact Stimulus Rating:**

0.19 deactuation point pounds per square inch gage

**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:

Gas or liquid

Style Designator:

Rectangular

**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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