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

NSN 5930-00-001-3832

Pressure Switch - Page 2 of 2



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:

--

Demilitarization:

No

Fiig:

A048b0