NSN 5930-01-287-4295

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-287-4295

| inside Diameter: |
|---|
| 0.250 inches single connection |
| Hazardous Locations/environmental Protection: |
| Vibration resistant and watertight |
| Overall Length: |
| 4.750 inches |
| Overall Height: |
| 5.500 inches |
| Overall Width: |
| 4.938 inches |
| Body Length: |
| 3.250 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.250 inches |
| Distance Between Mounting Facility Centers: |
| 2.500 inches |
| Pressure Switch Type: |
| Gage |
| Operating Tempurature Rating: |
| Between -40.0 degrees fahrenheit and 160.0 degrees fahrenheit |
| Mounting Method: |
| Bracket and unthreaded hole |
| Contact Action Stimulus: |
| Increase |
| Proof Pressure: |
| 225.00 pounds per square inch |
| Mounting Facility Pattern: |
| Two position in-line |
| Nonpile-up Contact Arrangement: |
| 2 pole, double throw, both positions maintained |
| Terminal Type: |
| Screw |
| Contact Load Current Rating: |
| 15.0 amperes resistive load single voltage |
| Contact Adjustability: |
| Actuation point adjustable |
| Contact Adjustment Range: |
| +0.00/+30.00 actuation point pounds per square inch |
| Contact Adjustment Type: |
| Internal actuation point screw |

Contact Voltage Rating In Volts: 480.0 ac at sea level single voltage

NSN 5930-01-287-4295Pressure Switch - Page 2 of 2



| Pressure Connector Type: |
|--|
| Plain, threaded internal single connection |
| Media For Which Designed: |
| Gas or liquid |
| Style Designator: |
| Rectangular w/bracket |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

Fiig: A048b0