NSN 5930-01-252-6100

Hazardous Locations/environmental Protection:

Watertight

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View Online at https://aerobasegroup.com/nsn/5930-01-252-6100

| Overall Length: |
|---|
| 5.188 inches |
| Overall Height: |
| 6.187 inches |
| Overall Width: |
| 2.812 inches |
| Body Height: |
| 2.750 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.281 inches |
| Capillary Tube Length: |
| 120.0 inches |
| Longest Horizontal Distance Between Mounting Centers: |
| 2.406 inches |
| Shortest Horizontal Distance Between Mounting Centers: |
| 0.656 inches |
| Longest Vertical Distance Between Mounting Centers: |
| 3.281 inches |
| Tempurature Sensing Element Type: |
| Capillary tube |
| Operating Tempurature Rating: |
| 245.0 degrees fahrenheit |
| Mounting Method: |
| Bracket and unthreaded hole |
| Features Provided: |
| Electrical access port |
| Contact Action Stimulus: |
| Increase |
| Mounting Facility Pattern: |
| Isosceles triangle |
| Nonpile-up Contact Arrangement: |
| 1 pole, single throw, normally open, momentary action |
| Terminal Type: |
| Screw |
| Contact Load Current Rating: |
| 9.6 amperes inductive load fifth voltage |
| Contact Adjustability: |
| Actuation point adjustable and deactuation point adjustable |
| Contact Adjustment Range: |
| +140.00/+215.00 actuation point degrees fahrenheit and +140.00/+215.00 deactuation point degrees fahrenheit |

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No Fiig: A048b0



| Contact Adjustment Type: |
|---|
| External actuation point screw and external deactuation point screw |
| Contact Voltage Rating In Volts: |
| 550.0 dc at sea level eighth voltage |
| Media For Which Designed: |
| Gas or liquid |
| Precious Material And Location: |
| Contacts silver |
| Precious Material: |
| Silver |
| Style Designator: |
| Rectangular |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |