NSN 5930-01-342-5781

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View Online at https://aerobasegroup.com/nsn/5930-01-342-5781

| Hazardous Locations/environmental Protection: |
|---|
| Watertight |
| Overall Length: |
| 5.188 inches |
| Overall Height: |
| 8.812 inches |
| Overall Width: |
| 2.812 inches |
| Body Height: |
| 2.750 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.281 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: |
| Bulb |
| Operating Tempurature Rating: |
| 167.0 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: |
| 16.0 amperes inductive load first voltage8.0 amperes inductive load second voltage4.0 amperes inductive load third voltage3.2 amperes |
| inductive load fourth voltage9.6 amperes inductive load fifth voltage4.8 amperes inductive load sixth voltage2.5 amperes inductive load |
| seventh voltage2.0 amperes inductive load eighth voltage |
| Contact Adjustability: |
| Actuation point adjustable and deactuation point adjustable |

Internal actuation point screw and internal deactuation point screw

+70.00/+140.00 actuation point degrees fahrenheit and +70.00/+140.00 deactuation point degrees fahrenheit

Contact Adjustment Range:

Contact Adjustment Type:

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Contact Voltage Rating In Volts:

115.0 ac at sea level first voltage230.0 ac at sea level second voltage440.0 ac at sea level third voltage550.0 ac at sea level fourth 550.0 dc at sea level eighth

| voltage115.0 dc at sea level fifth voltage230.0 dc at sea level sixth voltage440.0 dc at sea level seventh voltage |
|--|
| voltage |
| Media For Which Designed: |
| Gas or liquid |
| Precious Material And Location: |
| Contacts silver |
| Precious Material: |
| Silver |
| Style Designator: |
| Rectangular |
| Shelf Life: |
| N/a |

Demilitarization:

Unit Of Measure:

No

Fiig:

A048b0