## NSN 5930-01-168-3842

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View Online at https://aerobasegroup.com/nsn/5930-01-168-3842

| Hazardous Locations/environmental Protection:   |
|---|
| Watertight  |
| Overall Length:   |
| 5.188 inches  |
| Overall Height:   |
| 8.687 inches  |
| Overall Width:  |
| 2.812 inches  |
| Mounting Slot Width:  |
| 0.281 inches  |
| Body Height:  |
| 2.750 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:   |
| 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 |
| Contact Adjustment Type   |

**Contact Adjustment Type:** 

External actuation point screw and external deactuation point screw

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| Contact Voltage Rating In Volts:     |
|--------------------------------------|
| 550.0 dc at sea level eighth voltage |
| Media For Which Designed:            |
| Gas                                  |
| Precious Material And Location:      |
| Contacts silver                      |
| Precious Material:                   |
| Silver                               |
| Style Designator:                    |
| Rectangular                          |
| Shelf Life:                          |
| N/a                                  |
| Unit Of Measure:                     |
|                                      |
| Demilitarization:                    |

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