NSN 5930-01-086-0011

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-086-0011

Overall Length: Between 1.190 inches and 1.260 inches **Overall Height:** 0.300 inches **Body Diameter:** 0.660 centimeters **Mounting Slot Width:** 0.104 inches **Body Height:** 0.300 inches **Distance Between Mounting Facility Centers:** 0.937 inches **Tempurature Sensing Element Type:** Internal sensor **Operating Tempurature Rating:** Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit **Mounting Method:** Bracket and slot **Features Provided:** Hermetically sealed case **Contact Action Stimulus:** Increase **Mounting Facility Pattern:** Two position in-line **Nonpile-up Contact Arrangement:** 1 pole, single throw, normally open, momentary action **Terminal Type:** Tab, solder lug **Contact Load Current Rating:** 5.0 amperes resistive load second voltage and 2.5 amperes inductive load second voltage and 1.0 amperes lamp load second voltage **Contact Adjustability:** Deactuation point not adjustable and actuation point not adjustable **Contact Stimulus Rating:** 162.00 actuation point degrees fahrenheit and 170.00 actuation point degrees fahrenheit and 2.00 differential point degrees fahrenheit and 5.00 differential point degrees fahrenheit **Contact Voltage Rating In Volts:** 28.0 dc at sea level second voltage **Special Features:** Terminals extend out side Frequency In Hertz:

Gas or liquid

60.0 first voltage

Media For Which Designed:

NSN 5930-01-086-0011

Thermostatic Switch - Page 2 of 2



| Precious Material And Location: |
|--|
| Contacts silver |
| Precious Material: |
| Silver |
| Style Designator: |
| Disc w/flange |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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