# NSN 5930-00-760-0836

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-760-0836

**Overall Length:** 1.217 inches **Overall Height:** 0.500 inches **Body Diameter:** 0.575 centimeters **Mounting Slot Width:** Between 0.133 inches and 0.147 inches **Body Height:** 0.365 inches **Unthreaded Mounting Hole Diameter:** Between 0.133 inches and 0.147 inches **Distance Between Mounting Facility Centers:** Between 0.930 inches and 0.944 inches **Tempurature Sensing Element Type:** Disc **Operating Tempurature Rating:** Between -80.0 degrees fahrenheit and 500.0 degrees fahrenheit **Mounting Method:** Bracket and unthreaded hole 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:** 6.0 amperes resistive load fourth voltage **Contact Adjustability:** Deactuation point not adjustable and actuation point not adjustable **Contact Stimulus Rating:** 237.00 actuation point degrees fahrenheit and 253.00 actuation point degrees fahrenheit and 257.00 deactuation point degrees fahrenheit and 273.00 deactuation point degrees fahrenheit and 20.00 differential point degrees fahrenheit

## **Contact Voltage Rating In Volts:**

30.0 dc at sea level fourth voltage

#### Frequency In Hertz:

60.0 single voltage

### Media For Which Designed:

Gas or liquid

# **NSN 5930-00-760-0836** Thermostatic Switch - Page 2 of 2



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

Fiig: A048b0