# NSN 5930-01-177-2831

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-177-2831

Overall	Length:
010101	Longuin

1.188 inches

**Overall Height:** 

0.594 inches

## Body Diameter:

0.718 inches

**Body Height:** 

0.297 inches

#### **Unthreaded Mounting Hole Diameter:**

0.145 inches

#### **Distance Between Mounting Facility Centers:**

0.904 inches

**Tempurature Sensing Element Type:** 

Internal sensor

#### Mounting Method:

Bracket and unthreaded hole

#### **Contact Action Stimulus:**

Increase

#### Mounting Facility Pattern:

Two position in-line

#### Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

### **Terminal Type:**

Tab, solder lug

#### **Contact Load Current Rating:**

15.0 amperes resistive load single voltage

#### **Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

#### **Contact Stimulus Rating:**

140.00 actuation point degrees fahrenheit and 125.00 deactuation point degrees fahrenheit

# Contact Voltage Rating In Volts:

120.0 ac at sea level single voltage

## Frequency In Hertz:

60.0 single voltage

# Media For Which Designed:

Gas

Style Designator:

Disc w/flange

Shelf Life:

N/a

#### Unit Of Measure:

---

# NSN 5930-01-177-2831

Thermostatic Switch - Page 2 of 2

Demilitarization:

No

Fiig:

A048b0

