# NSN 5930-00-249-4580

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-249-4580

## Overall Length:

4.500 inches

## Body Diameter:

Between 0.618 inches and 0.625 inches

## **Body Length:**

3.719 inches

## **Overall Diameter:**

0.750 inches

## **Tempurature Sensing Element Type:**

Immersion well

## **Operating Tempurature Rating:**

Between -100.0 degrees fahrenheit and 256.2 degrees fahrenheit

## Mounting Method:

Clamp

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

Increase

## Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

## **Terminal Type:**

Wire lead

## **Contact Load Current Rating:**

5.0 amperes resistive load first voltage

#### Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

## **Contact Adjustment Range:**

-50.00/+300.00 actuation point degrees fahrenheit and -50.00/+300.00 deactuation point degrees fahrenheit

## Contact Adjustment Type:

External deactuation point screw and external actuation point screw

## **Contact Stimulus Rating:**

67.00 actuation point degrees celsius and 65.00 deactuation point degrees celsius and 2.00 differential point degrees celsius

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

28.0 dc at sea level fourth voltage

## **Special Features:**

Two wire leads 8.000 in. Lg w/terminal lugs attached

## Media For Which Designed:

Gas or liquid

### Style Designator:

Cylindrical

Shelf Life:

N/a

#### Unit Of Measure:

---

# NSN 5930-00-249-4580

Thermostatic Switch - Page 2 of 2

Demilitarization:

No

Fiig:

A048b0

