# NSN 5930-01-515-5588

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-515-5588

Hazardous Locations/environmental Protection:

Watertight and dustproof

**Overall Length:** 

5.188 inches

**Overall Height:** 

5.687 inches

Overall Width:

2.812 inches

**Body Length:** 

4.188 inches

**Body Height:** 

2.750 inches

**Unthreaded Mounting Hole Diameter:** 

0.281 inches

Capillary Tube Length:

#### 480.000 inches

Bulb Length:

6.500 inches

#### Bulb Diameter:

1.125 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:

Capillary tube-bulb

#### Mounting Method:

Bushing 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 motor load third voltage

# **NSN 5930-01-515-5588** Thermostatic Switch - Page 2 of 2

Contact Adjustability:
Actuation point adjustable
Contact Adjustment Range:
-4.00/+0.00 actuation point degrees fahrenheit
Contact Adjustment Type:
External actuation point screw
Contact Voltage Rating In Volts:
550.0 dc at sea level fourth 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:
No
Fiig:
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