## NSN 5930-00-583-6703

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-583-6703

**Thread Class:** 

2a single threaded bushing

**Thread Length:** 

0.375 inches single threaded bushing

**Overall Length:** 

9.312 inches

**Body Diameter:** 

0.312 inches

**Body Length:** 

4.000 inches

**Tempurature Sensing Element Type:** 

Immersion well

**Operating Tempurature Rating:** 

Between -100.0 degrees fahrenheit and 750.0 degrees fahrenheit

**Mounting Method:** 

Threaded bushing

**Features Provided:** 

Tamper proof cap

Thready Qty Per Inch (tpi):

20 single threaded bushing

**Contact Action Stimulus:** 

Increase

**Thread Size:** 

0.500 inches single threaded bushing

**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:** 

+200.00/+1500.00 actuation point degrees fahrenheit and +200.00/+1500.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:** 

External deactuation point screw and external actuation point screw

**Contact Stimulus Rating:** 

675.00 actuation point degrees fahrenheit and 648.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level third voltage

Media For Which Designed:

Gas or liquid

## NSN 5930-00-583-6703

Thermostatic Switch - Page 2 of 2



Style Designator:
Cylindrical

**Thread Series Designator:** 

Unf single threaded bushing

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A048b0