NSN 5930-01-479-8985

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-479-8985

Overall Length:
5.188 inches
Overall Height:
2.688 inches
Overall Width:
2.750 inches
Body Length:
4.938 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Capillary Tube Length:
72.0 inches
Bulb Length:
8.250 inches
Bulb Diameter:
0.688 inches
Tempurature Sensing Element Type:
Capillary tube-bulb
Operating Tempurature Rating:
Between 70.0 degrees fahrenheit and 167.0 degrees fahrenheit
Mounting Method:
Unthreaded hole
Contact Action Stimulus:
Increase
Nonpile-up Contact Arrangement:
1 pole, single throw, normally open, momentary action
Terminal Type:
Screw
Contact Load Current Rating:
0.01 amperes resistive load single voltage
Contact Adjustability:
Actuation point not adjustable
Contact Stimulus Rating:
104.00 actuation point degrees fahrenheit and 99.00 deactuation point degrees fahrenheit
Contact Voltage Rating In Volts:
7.0 dc at sea level single voltage
Special Features:
Udrawing name-222-10 temperature control switch; spst; contacts close on temperature increase, open on decrease; includes union and
well p/n 4501308, 3/4 inch npt threads; application-electronic cooling water for nimitz class cvn
Media For Which Designed:
Gas or liquid

Contacts gold

Precious Material And Location:

NSN 5930-01-479-8985

Thermostatic Switch - Page 2 of 2



Precious Material:
Gold
Style Designator:
Rectangular
Shelf Life:
N/o

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0