NSN 5930-01-092-6410

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-092-6410

Thread Class:

2a single threaded bushing

Thread Length:

0.129 inches single threaded bushing

Overall Length:

0.373 inches

Body Length:

0.170 inches

Tempurature Sensing Element Type:

Internal sensor

Width Across Flats:

0.281 inches

Operating Tempurature Rating:

Between -80.0 degrees fahrenheit and 400.0 degrees fahrenheit

Mounting Method:

Threaded bushing

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

28 single threaded bushing

Contact Action Stimulus:

Increase

Thread Size:

0.250 inches single threaded bushing

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

1.0 amperes resistive load second voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

47.00 actuation point degrees fahrenheit and 17.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

30.0 dc at sea level second voltage

Media For Which Designed:

Gas or liquid

Precious Material And Location:

body surface gold

Precious Material:

Gold

NSN 5930-01-092-6410

Thermostatic Switch - Page 2 of 2



Style Designator:
Plug
Thread Series Designator:
Unf single threaded bushing
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0