NSN 5930-01-086-6465

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-086-6465

Thread Class:

3a single threaded bushing

Overall Length:

2.438 inches

Body Diameter:

0.312 inches

Body Length:

1.407 inches

Bulb Length:

1.031 inches

Bulb Diameter:

0.312 inches

Tempurature Sensing Element Type:

Bulb

Width Across Flats:

0.750 inches

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 900.0 degrees fahrenheit

Mounting Method:

Threaded bushing

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

20 single threaded bushing

Contact Action Stimulus:

Decrease

Thread Size:

0.500 inches single threaded bushing

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

15.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

150.00 actuation point degrees fahrenheit and 155.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

115.0 ac at sea level single voltage

Media For Which Designed:

Gas or liquid

NSN 5930-01-086-6465

Thermostatic Switch - Page 2 of 2

Style Designator:

Cylindrical w/flange

Thread Series Designator:

Unf single threaded bushing

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0

