NSN 5930-01-582-5505

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-582-5505

Overall Length:

Between 1.160 inches and 1.260 inches

Overall Height:

0.500 inches

Body Diameter:

Between 0.540 inches and 0.640 inches

Mounting Slot Width:

0.140 inches

Body Height:

Between 0.280 inches and 0.395 inches

Unthreaded Mounting Hole Diameter:

0.140 inches

Distance Between Mounting Facility Centers:

0.937 inches

Tempurature Sensing Element Type:

Internal sensor

Mounting Method:

Bracket and slot and unthreaded hole

Features Provided:

Hermetically sealed case

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

1.0 amperes inductive load first voltage and 0.5 amperes lamp load first voltage and 2.0 amperes resistive load first voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

135.00 actuation point degrees fahrenheit and 125.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Frequency In Hertz:

60.0 first voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Disc w/flange

NSN 5930-01-582-5505

Thermostatic Switch - Page 2 of 2



_					
•	n	0 1	•	12	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0