NSN 5930-00-538-4922

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-538-4922

Thread Length:
0.625 inches single threaded bushing
Overall Length:
6.370 inches
Body Length:
3.671 inches
Overall Diameter:
3.530 inches
Bulb Length:
2.660 inches
Bulb Diameter:
Between 0.616 inches and 0.620 inches
Tempurature Sensing Element Type:
Bulb
Width Across Flats:
0.120 inches
Mounting Method:
Threaded bushing
Features Provided:
Electrical access port
Thready Qty Per Inch (tpi):
14 single threaded bushing
Contact Action Stimulus:
Increase
Thread Size:
0.500 inches single threaded bushing
Nonpile-up Contact Arrangement:
1 pole, single throw, normally closed, momentary action
Terminal Type:
Tab w/screw
Contact Load Current Rating:
15.0 amperes resistive load second voltage
Contact Adjustability:
Deactuation point adjustable, preset and actuation point adjustable, preset
Contact Adjustment Range:
+50.00/+300.00 actuation point degrees fahrenheit and +50.00/+300.00 deactuation point degrees fahrenheit
Contact Adjustment Type:
Internal deactuation point screw and internal actuation point tongue
Contact Stimulus Rating:
10.00 deactuation point degrees fahrenheit and 120.00 differential point degrees fahrenheit

Contact Voltage Rating In Volts:

250.0 ac at sea level first voltage

NSN 5930-00-538-4922

Thermostatic Switch - Page 2 of 2



Media For Which Designed:
Gas
Style Designator:
Cylindrical
Thread Series Designator:
Nptr single threaded bushing
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0