NSN 5930-00-023-1924

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-023-1924

Thread Length:
1.345 inches single threaded bushing
Overall Length:
3.125 inches
Body Diameter:
0.498 inches
Body Length:
2.500 inches
Bulb Length:
2.000 inches
Bulb Diameter:
0.688 inches
Tempurature Sensing Element Type:
Bulb
Width Across Flats:
0.688 inches
Mounting Method:
Threaded bushing
Features Provided:
Tubing end seal connection
Thready Qty Per Inch (tpi):
18 single threaded bushing
Contact Action Stimulus:
Increase
Thread Size:
0.375 inches single threaded bushing
Nonpile-up Contact Arrangement:
1 pole, single throw, normally closed, momentary action
Terminal Type:
Wire lead
Contact Load Current Rating:
5.0 amperes resistive load single voltage
Contact Adjustability:
Deactuation point adjustable, preset and actuation point adjustable, preset
Contact Adjustment Range:
+50.00 to 150.00 actuation point degrees celsius and +50.00 to 150.00 deactuation point degrees celsius
Contact Adjustment Type:
Internal deactuation point screw and internal actuation point screw
Contact Stimulus Rating:

100.00 actuation point degrees celsius and 32.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

120.0 ac at sea level single voltage

NSN 5930-00-023-1924 Thermostatic Switch - Page 2 of 2



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

Fiig: A048b0