NSN 5930-00-175-4607

Thermostatic Switch - Page 1 of 2

Thread Class:

3b all threaded hole

Overall Length:

2.562 inches

Overall Height:

1.531 inches

Overall Width:



View Online at https://aerobasegroup.com/nsn/5930-00-175-4607

1.250 inches
Body Length:
1.656 inches
Distance Between Mounting Facility Centers:
2.187 inches
Capillary Tube Length:
Between 54.000 inches and 57.000 inches
Tempurature Sensing Element Type:
Capillary tube
Operating Tempurature Rating:
65.0 degrees fahrenheit
Mounting Method:
Bracket and threaded hole
Thready Qty Per Inch (tpi):
32 all threaded hole
Contact Action Stimulus:
Decrease
Thread Size:
0.164 inches all threaded hole
Mounting Facility Pattern:
Two position in-line
Nonpile-up Contact Arrangement:
1 pole, double throw, both positions maintained
Terminal Type:
Quick disconnect, male
Contact Load Current Rating:
8.3 amperes resistive load first voltage
Contact Adjustability:
Deactuation point not adjustable and actuation point not adjustable
Contact Stimulus Rating:
35.00 actuation point degrees fahrenheit and 40.00 deactuation point degrees fahrenheit
Contact Voltage Rating In Volts:
240.0 ac at sea level first voltage
Frequency In Hertz:
60.0 second voltage

NSN 5930-00-175-4607 Thermostatic Switch - Page 2 of 2



Media For Which Designed:
Gas or liquid
Style Designator:
Rectangular
Thread Series Designator:
Unc all threaded hole
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0