NSN 5930-01-237-3761

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-237-3761

Thread Class:
2b all threaded hole
Overall Width:
2.432 inches
Body Length:
1.830 inches
Body Height:
2.880 inches
Distance Between Mounting Facility Centers:
Between 1.209 inches and 1.229 inches
Capillary Tube Length:
72.0 inches
Bulb Length:
Between 10.000 inches and 12.000 inches
Bulb Diameter:
0.190 inches
End Application:
Kidd class ddg, tarawa class lha, forrestal class cv, ticonderoga class cg (47), wasp class lhd, spruance class dd (963), nimitz class cvn
oliver perry class ffg, los angeles class ssn (688).
Tempurature Sensing Element Type:
Capillary tube-bulb
Mounting Method:
Bracket and threaded hole
Thready Qty Per Inch (tpi):
32 all threaded hole
Contact Action Stimulus:
Increase
Thread Size:
0.164 inches all threaded hole
Mounting Facility Pattern:
Two position in-line
Criticality Code Justification:
Feat
Contact Load Current Rating:
25.0 amperes resistive load single voltage
Contact Adjustability:
Actuation point not adjustable
Contact Stimulus Rating:
159.00 actuation point degrees fahrenheit and 179.00 actuation point degrees fahrenheit
Contact Voltage Rating In Volts:

Special Features:

Weapon system essential

250.0 ac at sea level single voltage

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Media For Which Desig	ıned:
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Gas or liquid

Thread Series Designator:

Unc all threaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0