NSN 5930-00-449-6921

Thermostatic Switch - Page 1 of 2

Hazardous Locations/environmental Protection:

Thread Class:
2a all threaded hole

Dustproof

Overall Length:
2.563 inches
Overall Height:
2.610 inches
Overall Width:
1.250 inches



View Online at https://aerobasegroup.com/nsn/5930-00-449-6921

Distance Between Mounting Facility Centers:	
Between 2.179 inches and 2.195 inches	
Capillary Tube Length:	
30.0 inches	
Tempurature Sensing Element Type:	
Capillary tube	
Mounting Method:	
Bracket and threaded hole	
Features Provided:	
Automatic reset	
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, single throw, normally closed, momentary action	
Terminal Type:	
Tab w/screw	
Contact Load Current Rating:	
8.3 amperes resistive load first voltage	
Contact Adjustability:	
Actuation point adjustable, preset	
Contact Adjustment Range:	
+12.00/+38.00 actuation point degrees fahrenheit	
Contact Adjustment Type:	
External actuation point knob	
Contact Stimulus Rating:	
17.00 actuation point degrees fahrenheit and 23.00 actuation po	oint degrees fahrenheit

NSN 5930-00-449-6921

Thermostatic Switch - Page 2 of 2



Contact Voltage Rating In Volts	ontact	Voltage	Rating	In	Volts
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240.0 ac at sea level first voltage

Media For Which Designed:

Gas

Thread Series Designator:

Unc all threaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0