NSN 5930-00-081-3313

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-081-3313

Overall Length: 4.968 inches **Body Diameter:** 0.613 mils and 0.625 centimeters **Body Length:** 3.500 inches **Overall Diameter:** 1.437 inches **Unthreaded Mounting Hole Diameter:** 0.221 inches **Tempurature Sensing Element Type:** Expanding shell **Mounting Facility Circle Radius:** 0.625 inches **Operating Tempurature Rating:** -100.0 degrees fahrenheit **Mounting Method:** Flange and unthreaded hole **Contact Action Stimulus:** Increase **Mounting Facility Pattern:** Three position circular **Nonpile-up Contact Arrangement:** 1 pole, single throw, normally open, momentary action **Terminal Type:** Threaded stud **Contact Load Current Rating:** 3.0 amperes resistive load single voltage **Contact Adjustability:** Deactuation point adjustable, preset and actuation point adjustable, preset **Contact Adjustment Range:** +100.00/+1000.00 actuation point degrees fahrenheit and +100.00/+1000.00 deactuation point degrees fahrenheit **Contact Adjustment Type:** Internal deactuation point screw and internal actuation point screw **Contact Stimulus Rating:** 900.00 actuation point degrees fahrenheit and 898.00 deactuation point degrees fahrenheit **Contact Voltage Rating In Volts:** 28.0 dc at sea level single voltage

Special Features:

Temperature exposure, minus100 degrees f under-run to 2000 degrees f over-run safe temperature range

Media For Which Designed:

Gas or liquid

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Precious Material And Location:
Terminal nut surface silver
Precious Material:
Silver
Style Designator:
Cylindrical w/flange
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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