NSN 5930-00-628-5001

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-628-5001

Thread Class: 2a single threaded bushing **Overall Length:** 0.373 inches **Body Length:** 0.170 inches **Tempurature Sensing Element Type:** Internal sensor Width Across Flats: 0.281 inches **Operating Tempurature Rating:** Between -30.0 degrees fahrenheit and 350.0 degrees fahrenheit **Mounting Method:** Threaded bushing **Features Provided:** Hermetically sealed case Thready Qty Per Inch (tpi): 28 single threaded bushing **Contact Action Stimulus:** Increase **Thread Size:** 0.250 inches single threaded bushing **Nonpile-up Contact Arrangement:** 1 pole, single throw, normally open, momentary action **Terminal Type:** Tab, solder lug **Contact Load Current Rating:** 500.0 milliamperes resistive load second voltage **Contact Adjustability:** Deactuation point not adjustable and actuation point not adjustable **Contact Stimulus Rating:** 30.00 differential point degrees fahrenheit and 255.00 actuation point degrees fahrenheit and 285.00 deactuation point degrees fahrenheit **Contact Voltage Rating In Volts:** 28.0 dc at sea level second voltage Frequency In Hertz: 60.0 first voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Plug

Test Data Document:

81349-mil-s-24236 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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Thread Series Designator:
Unf single threaded bushing
Specification Data:
81349-mil-s-24236/19 governmen

nt specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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