NSN 5930-00-628-4993

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-628-4993

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:** Decrease **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 200.00 actuation point degrees fahrenheit and 230.00 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.).

NSN 5930-00-628-4993

Thermostatic Switch - Page 2 of 2



Ihread	Series	Designator

Unf single threaded bushing

Specification Data:

81349-mil-s-24236/19 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0