NSN 5930-01-435-7735

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-435-7735

Thread Class: 2a single threaded stud **Overall Length:** 0.523 inches **Body Length:** 0.426 inches **Tempurature Sensing Element Type:** Internal sensor Width Across Flats: 0.189 inches **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case Thready Qty Per Inch (tpi): 40 single threaded stud **Contact Action Stimulus:** Increase **Thread Size:** 0.112 inches single threaded stud **Nonpile-up Contact Arrangement:** 1 pole, single throw, both positions maintained **Terminal Type:** Tab, solder lug and wire loop **Contact Load Current Rating:** 1.0 amperes resistive load single voltage **Contact Adjustability:** Actuation point not adjustable **Contact Stimulus Rating:** 170.00 actuation 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.).

Thread Series Designator:

Unc single threaded stud

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Spec	ific	ation	Data:
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81349mil-s-24236/19 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0