## NSN 5930-01-041-8873

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Thread Class:
2a all threaded stud
Thread Length:
0.187 inches all threaded stud
Overall Height:
0.867 inches
Body Height:
0.437 inches
Overall Diameter:
Between 0.540 inches and 0.640 inches
Tempurature Sensing Element Type:
Internal sensor
Mounting Method:
Threaded stud
Features Provided:
Hermetically sealed case
Thready Qty Per Inch (tpi):
32 all threaded stud
Contact Action Stimulus:
Increase
Thread Size:
0.138 inches all threaded stud
Nonpile-up Contact Arrangement:
1 pole, single throw, normally closed, momentary action
Terminal Type:
Tab, solder lug
Contact Load Current Rating:
5.0 amperes resistive load second voltage and 2.5 amperes inductive load second voltage and 1.0 amperes lamp load second voltage
Contact Adjustability:
Deactuation point not adjustable and actuation point not adjustable
Contact Stimulus Rating:
248.00 actuation point degrees fahrenheit and 194.00 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:

## Test Data Document:

Disc

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:
Unc all threaded stud
Specification Data:
81349-mil-s-24236/1 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A048b0