# NSN 5930-01-319-2486

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View Online at https://aerobasegroup.com/nsn/5930-01-319-2486
Thread Class:
2a single threaded stud
Hazardous Locations/environmental Protection:
Vibration resistant
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
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit
Mounting Method:
Threaded stud
Features Provided:
Hermetically sealed case
Thready Qty Per Inch (tpi):
32 single threaded stud
Contact Action Stimulus:
Increase
Thread Size:
0.138 inches single 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:
Actuation point not adjustable and deactuation point not adjustable
Contact Stimulus Rating:
145.00 actuation point degrees fahrenheit and 125.00 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:

Disc

Gas or liquid

Style Designator:

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#### **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

## **Specification Data:**

81349-mil-s-24236/1 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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