

View Online at <https://aerobasegroup.com/nsn/5930-00-470-1449>

Thread Class:

2a all threaded stud

Thread Length:

0.375 inches all threaded stud

Overall Height:

Between 0.795 inches and 0.850 inches

Body Height:

Between 0.350 inches and 0.405 inches

Overall Diameter:

0.640 inches

Temperature Sensing Element Type:

Internal sensor

Operating Temperature Rating:

Between -60.0 degrees fahrenheit and 400.0 degrees fahrenheit

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, double throw, two positions momentary

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

2.0 amperes resistive load second voltage and 1.0 amperes inductive load second voltage and 500.0 milliamperes lamp load second voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

255.00 actuation point degrees fahrenheit and 225.00 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:

Disc

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 all threaded stud

Specification Data:

81349-mil-s-24236/24 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A048b0