NSN 5930-01-365-1291

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View Online at https://aerobasegroup.com/nsn/5930-01-365-1291

Thread Class:
32 single threaded stud
Thread Direction:
Right-hand single threaded stud
Thread Length:
0.138 inches single threaded stud
Overall Height:
0.732 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:
-65.0 degrees fahrenheit and 500.0 degrees fahrenheit
Mounting Method:
Threaded stud
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, both positions maintained
Terminal Type:
Tab, solder lug
Contact Load Current Rating:
2.0 amperes resistive load first voltage and 1.0 amperes inductive load first voltage and 0.5 amperes lamp load first voltage5.0 ampere
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
Contact Stimulus Rating:
235.00 actuation point degrees fahrenheit and 205.00 deactuation point degrees fahrenheit
Contact Voltage Rating In Volts:
115.0 ac at sea level first voltage28.0 dc at sea level second voltage
Frequency In Hertz:

Gas or liquid

Style Designator:

60.0 first voltage

Media For Which Designed:

Disc

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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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