

View Online at <https://aerobasegroup.com/nsn/5930-01-265-7770>

Thread Class:

2a single threaded bushing

Overall Length:

0.373 inches

Body Length:

Between 0.160 inches and 0.180 inches

Temperature Sensing Element Type:

Internal sensor

Width Across Flats:

Between 0.274 inches and 0.288 inches

Operating Temperature Rating:

Between -30.0 degrees fahrenheit and 350.0 degrees fahrenheit

Mounting Method:

Threaded bushing

Features Provided:

Hermetically sealed case and internally grounded

Thready Qty Per Inch (tpi):

28 single threaded bushing

Contact Action Stimulus:

Increase

Thread Size:

0.250 inches single threaded bushing

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

500.0 milliamperes resistive load second voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

30.00 differential point degrees fahrenheit and 145.00 actuation point degrees fahrenheit and 115.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Frequency In Hertz:

60.0 single 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:

Unf single threaded bushing

Specification Data:

81349-mil-s-24236/19 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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