NSN 5930-01-197-2212

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View Online at https://aerobasegroup.com/nsn/5930-01-197-2212
Thread Class:
2a single threaded stud
Hazardous Locations/environmental Protection:
Moisture resistant and salt spray resistant and vibration resistant and watertight
Overall Length:
2.595 inches
Body Diameter:
0.670 centimeters
Body Length:
1.500 inches
Tempurature Sensing Element Type:
Internal sensor
Width Across Flats:
1.135 inches
Operating Tempurature Rating:
Between -75.0 degrees fahrenheit and 500.0 degrees fahrenheit
Mounting Method:
Threaded stud
Features Provided:
Hermetically sealed case
Contact Action Stimulus:
Increase
Thread Size:
0.750 inches single threaded stud
Nonpile-up Contact Arrangement:
1 pole, single throw, normally open, momentary action
Terminal Type:
Connector, receptacle
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 135.00 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:

Cylindrical w/flange

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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:

Unf single threaded stud

Specification Data:

81349-mil-s-24236/2 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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