# NSN 5930-01-197-2210

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View Online at https://aerobasegroup.com/nsn/5930-01-197-2210
Thread Class:
2a single threaded stud
Hazardous Locations/environmental Protection:
Moisture resistant and salt spray resistant and vibration resistant and watertight
Overall Length:
5.095 inches
Body Diameter:
0.670 centimeters
Body Length:
4.000 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 closed, 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:
100.00 actuation point degrees fahrenheit and 90.00 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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