# NSN 5930-01-184-7205

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# Thread Class:

2a single threaded stud

## Thread Length:

0.187 inches single threaded stud

# Hazardous Locations/environmental Protection:

Corrosion resistant

## **Overall Height:**

0.614 inches

## **Body Height:**

0.136 inches

## **Overall Diameter:**

0.215 inches

Tempurature Sensing Element Type:

Internal sensor

# **Operating Tempurature Rating:**

Between -30.0 degrees fahrenheit and 365.0 degrees fahrenheit

Mounting Method:

Threaded stud

### **Features Provided:**

Hermetically sealed case

## Thready Qty Per Inch (tpi):

40 single threaded stud

## **Contact Action Stimulus:**

Increase

## Thread Size:

0.112 inches single threaded stud

#### Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

#### **Terminal Type:**

Tab, solder lug

#### **Contact Load Current Rating:**

1.0 amperes resistive load first voltage

#### **Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

#### **Contact Stimulus Rating:**

180.00 actuation point degrees fahrenheit and 150.00 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

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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 single threaded stud

**Specification Data:** 

81349-mil-s-24236/19 government specification

Shelf Life: N/a Unit Of Measure: --Demilitarization:

No

Fiig:

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