# NSN 5930-01-384-9742

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View Online at https://aerobasegroup.com/nsn/5930-01-384-9742

#### Thread Class:

2a single threaded stud

## **Overall Height:**

0.614 inches

## Body Height:

0.259 inches

## **Overall Diameter:**

0.189 inches

## **Tempurature Sensing Element Type:**

Internal sensor

#### **Operating Tempurature Rating:**

Between -30.0 degrees fahrenheit and 400.0 degrees fahrenheit

#### **Mounting Method:**

Threaded stud

#### 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 closed, momentary action

## **Terminal Type:**

Tab, solder lug

## **Contact Load Current Rating:**

1.0 amperes resistive load second voltage

## **Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

## **Contact Stimulus Rating:**

145.00 actuation point degrees fahrenheit and 115.00 deactuation point degrees fahrenheit

#### Contact Voltage Rating In Volts:

28.0 ac at altitude second voltage

#### **Frequency In Hertz:**

60.0 first voltage

#### Media For Which Designed:

Solid

# 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

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**Specification Data:** 

81349-mil-s-24236/19 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0