# NSN 5930-01-260-0518

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# Thread Class:

2a single threaded stud

# Hazardous Locations/environmental Protection:

Dustproof and vibration resistant

# **Overall Height:**

0.825 inches

#### **Body Height:**

0.187 inches

#### **Overall Diameter:**

Between 0.540 inches and 0.640 inches

## Tempurature Sensing Element Type:

Internal sensor

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

Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit

#### Mounting Method:

Threaded stud

# Features Provided:

Hermetically sealed case

# Thready Qty Per Inch (tpi):

32 single threaded stud

# **Contact Action Stimulus:**

Decrease

#### Thread Size:

0.138 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:**

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:**

230.00 actuation point degrees fahrenheit and 260.00 deactuation point degrees fahrenheit

## **Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

#### Media For Which Designed:

Gas or liquid

#### 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.).

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**Thread Series Designator:** 

Unc single threaded stud

Specification Data:

81349-mil-s-24236/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0