# NSN 5930-01-111-0708

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View Online at https://aerobasegroup.com/nsn/5930-01-111-0708

# **Thread Class:**

2a all threaded stud

# **Thread Length:**

0.187 inches all threaded stud

# Hazardous Locations/environmental Protection:

General purpose-nema type 1

### **Overall Height:**

0.867 inches

#### **Body Height:**

0.437 inches

#### **Overall Diameter:**

Between 0.540 inches and 0.640 inches

#### End Application:

Ntn/oy-7 (v) 1 05869

#### **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 all threaded stud

# **Contact Action Stimulus:**

Increase

# Thread Size:

0.138 inches all 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 third voltage and 2.5 amperes inductive load third voltage and 1.0 amperes lamp load third voltage

# Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

# **Contact Stimulus Rating:**

160.00 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

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# 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.).

# Thread Series Designator:

Unc all threaded stud

# **Specification Data:**

81349-mil-s-24236/1 government specification

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

# Fiig:

A048b0