# NSN 5930-00-471-2365

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# Thread Class:

2a all threaded stud

# Thread Length:

0.172 inches all threaded stud and 0.204 inches all threaded stud

# **Overall Height:**

0.704 inches

## **Body Height:**

0.340 inches

## **Overall Diameter:**

0.640 inches

# Tempurature Sensing Element Type:

Disc

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

Between -150.0 degrees fahrenheit and 650.0 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:**

6.0 amperes resistive load third voltage

#### **Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

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

175.00 actuation point degrees fahrenheit and 169.00 deactuation point degrees fahrenheit

## Contact Voltage Rating In Volts:

30.0 dc at sea level third voltage

## Media For Which Designed:

Gas

## Style Designator:

Disc

## Test Data Document:

96906-mil-std-202 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 all threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0

