# NSN 5930-00-165-3330

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#### Thread Class:

2a all threaded stud

#### **Thread Length:**

0.187 inches all threaded stud

# **Overall Height:**

0.831 inches

#### **Body Height:**

0.352 inches

#### **Overall Diameter:**

0.640 inches

#### **Tempurature Sensing Element Type:**

Internal sensor

#### **Mounting Method:**

Threaded stud

#### 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:**

280.00 actuation point degrees fahrenheit and 300.00 actuation point degrees fahrenheit and 242.00 deactuation point degrees fahrenheit and 258.00 deactuation point degrees fahrenheit and 40.00 differential point degrees fahrenheit

# Contact Voltage Rating In Volts:

30.0 dc at sea level third voltage

## **Frequency In Hertz:**

60.0 single voltage

## Media For Which Designed:

Gas or liquid

## 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.).

# Thread Series Designator:

Line all threaded atud

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0

