## NSN 5930-01-171-6198

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## Hazardous Locations/environmental Protection:

Explosion proof and moisture resistant and salt spray resistant and watertight

## **Overall Length:**

0.956 inches

## **Overall Height:**

0.300 inches

## **Body Diameter:**

0.660 inches

## **Tempurature Sensing Element Type:**

Disc

## **Operating Tempurature Rating:**

Between -10.0 degrees fahrenheit and 250.0 degrees fahrenheit

## Mounting Method:

Clamp

#### **Features Provided:**

Hermetically sealed case

## **Contact Action Stimulus:**

Increase

## Nonpile-up Contact Arrangement:

1 pole, single throw, both positions maintained

## **Terminal Type:**

Tab, solder lug

## Contact Load Current Rating:

2.0 amperes resistive load second voltage and 1.0 amperes inductive load second voltage and 1.0 amperes lamp load second voltage

## **Contact Adjustability:**

Actuation point not adjustable

## **Contact Stimulus Rating:**

140.00 actuation point degrees fahrenheit and 2.00 deactuation point degrees fahrenheit and 5.00 deactuation point degrees fahrenheit

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

28.0 dc at sea level second voltage

## Frequency In Hertz:

60.0 first voltage

#### 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.).

#### **Specification Data:**

81349-mil-s-24236/20 government specification

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0

