# NSN 5930-01-161-3288

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#### **Overall Length:**

Between 1.465 inches and 1.510 inches

#### **Overall Height:**

0.360 inches

## **Body Diameter:**

0.660 inches

#### Mounting Slot Width:

0.104 inches

#### **Body Height:**

0.300 inches

#### **Distance Between Mounting Facility Centers:**

Between 0.937 inches and 0.999 inches

#### **End Application:**

5865-01-107-1039 receiving set, an/wlq- (v)

#### Tempurature Sensing Element Type:

Internal sensor

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

Between -10.0 degrees fahrenheit and 400.0 degrees fahrenheit

#### Mounting Method:

Bracket and slot

## **Features Provided:**

Hermetically sealed case

## **Contact Action Stimulus:**

Increase

#### Mounting Facility Pattern:

Two position in-line

#### Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

#### **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:**

Deactuation point not adjustable and actuation point not adjustable

## **Contact Stimulus Rating:**

145.00 actuation point degrees fahrenheit and 141.50 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:

Gas or liquid

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## Style Designator:

Disc w/flange

## 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 Unit Of Measure: --Demilitarization: No

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