## NSN 5930-00-521-1672

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#### **Overall Length:**

Between 1.240 inches and 1.260 inches

#### **Overall Height:**

0.500 inches

#### **Body Diameter:**

0.640 inches

#### **Body Height:**

0.395 inches

#### **Unthreaded Mounting Hole Diameter:**

Between 0.133 inches and 0.147 inches

#### Longest Horizontal Distance Between Mounting Centers:

Between 0.930 inches and 0.944 inches

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

Internal sensor

#### **Mounting Method:**

Bracket

### **Contact Action Stimulus:**

Increase

#### **Mounting Facility Pattern:**

Obtuse triangle

#### **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 single voltage

#### **Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

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

110.00 actuation point degrees fahrenheit and 120.00 actuation point degrees fahrenheit and 95.00 deactuation point degrees fahrenheit and 105.00 deactuation point degrees fahrenheit

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

30.0 dc at sea level single voltage

#### Media For Which Designed:

Gas

#### 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.).

#### Shelf Life:

N/a

### Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0

