# NSN 5930-00-577-0225

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## **Thread Class:**

3a single threaded bushing

## Thread Length:

0.562 inches single threaded bushing

## **Overall Length:**

3.000 inches

#### **Body Diameter:**

0.620 inches

#### **Body Length:**

1.500 inches

#### **Bulb Length:**

1.500 inches

#### **Bulb Diameter:**

0.620 inches

### Tempurature Sensing Element Type:

Bulb

#### Width Across Flats:

1.000 inches

## **Operating Tempurature Rating:**

Between -65.0 degrees fahrenheit and 180.0 degrees fahrenheit

## **Mounting Method:**

Threaded bushing

## **Features Provided:**

Hermetically sealed case

### Thready Qty Per Inch (tpi):

16 single threaded bushing

### **Contact Action Stimulus:**

Increase

## Thread Size:

0.750 inches single threaded bushing

## Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

## **Terminal Type:**

Connector, receptacle

# **Contact Load Current Rating:**

500.0 milliamperes lamp load single voltage

# Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

# **Contact Stimulus Rating:**

165.00 actuation point degrees fahrenheit and 175.00 actuation point degrees fahrenheit and 155.00 deactuation point degrees fahrenheit

and 165.00 deactuation point degrees fahrenheit

# Contact Voltage Rating In Volts:

30.0 dc at sea level single voltage

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Media For Which Designed:

Gas

Style Designator:

Cylindrical w/flange

## **Thread Series Designator:**

Unf single threaded bushing

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

### Fiig:

A048b0