# NSN 5930-01-024-4220

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## **Thread Class:**

3a single threaded bushing

#### **Thread Length:**

0.407 inches single threaded bushing and 0.469 inches single threaded bushing

#### **Overall Length:**

2.438 inches

#### **Body Diameter:**

0.875 inches

#### **Body Length:**

Between 1.000 inches and 1.064 inches

## Tempurature Sensing Element Type:

Internal sensor

#### Width Across Flats:

0.750 inches

#### **Mounting Method:**

Threaded bushing

## Features Provided:

Calibrated scale

#### Thready Qty Per Inch (tpi):

20 single threaded bushing

## **Contact Action Stimulus:**

Increase

**Thread Size:** 

0.500 inches single threaded bushing

## Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

#### **Terminal Type:**

Connector, plug

## **Contact Load Current Rating:**

2.0 amperes resistive load single voltage

## **Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

#### **Contact Adjustment Range:**

-20.00/+600.00 actuation point degrees fahrenheit and -20.00/+600.00 deactuation point degrees fahrenheit

## **Contact Adjustment Type:**

External actuation point serrated nut and external deactuation point serrated nut

## **Contact Stimulus Rating:**

275.00 actuation point degrees fahrenheit and 272.00 deactuation point degrees fahrenheit and 3.00 differential point degrees fahrenheit

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

30.0 dc at sea level single voltage

## Media For Which Designed:

Gas or liquid

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Style Designator:

Cylindrical w/flange

Thread Series Designator:

Unf single threaded bushing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0

