# NSN 6685-00-290-5540

Capillary Tube And Bulb Indicating Thermometer - Page 1 of 2



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## Case Diameter: 5.813 inches Unthreaded Mounting Hole Diameter:

0.219 inches

Tip Length:

7.000 inches

#### Mounting Bolt Circle Diameter:

5.375 inches

#### Socketlength:

8.750 inches

**Dial Diameter:** 

#### 4.500 inches

Scale Type:

#### Concentric dial

#### Scale Smallest Increment:

## 2.0 degrees fahrenheit

#### **External Thread Size:**

1 in. Npt

#### Internal Thread Size:

1-1/4 in. -18 ns-2

#### Mounting Facility Type And Quantity:

1 surface and 3 hole

#### Scale Inscription/background Color:

Black marking on yellow background

Case Type:

Dustproof

## Bulb Tip Outside Diameter:

1.125 inches

#### **Actuating Medium:**

Mercury thermal

#### Scale Accuracy Rating:

2 deg

## **Bulb Quantity:**

1

## Bulb Type:

Plain rigid

#### **Bulb Connection Type:**

Union

## **Active Portion Length:**

2.500 inches

## Active Portion Diameter:

0.938 inches



Indicator Connection Method:

Flexible tube

Flexible Tube Length:

300.000 inches

### Features Provided:

Zero adjustment

## Bulblength:

8.688 inches

## Pointer/pen Type And Quantity:

1 indicating single and 1 reference single

## Separable Socket Style:

Plain socket

Material:

Steel bulb

#### **Specification Or Standard:**

E class

Shelf Life:

N/a

#### Unit Of Measure:

Demilitarization:

No

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Fiig:

A27600

## Mil-std (military Standard):

Mil-t-19646 spec.