Self-indicating Thermometer - Page 1 of 2



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# **Overall Length:**

7.000 inches

## Tip Length:

2.500 inches

## Socketlength:

4.313 inches

### Design Type:

Fluctuating

#### Scale Type:

Metal

#### Scale Smallest Increment:

1.0 degrees celsius

### **External Thread Size:**

3/4 in.

### Internal Thread Size:

1-1/4 in.

### Scale Inscription/background Color:

Black marking on white background

### **Bulb Tip Outside Diameter:**

0.563 inches

## Immersion Length:

2.500 inches

#### **Actuating Medium:**

Mercury

# Scale Accuracy Rating:

1/2 to 1 pct of range of scale

## Scale Adjustment Variation:

2 division

#### Armor Encased Tip Type:

Mercury filled

#### **Features Provided:**

Lens magnifying front and expansion chamber and protective glass/plastic

# Scale Measurement Range:

+0.000/+80.000 degrees celsius

# Separable Socket Style:

Plain socket

# Material:

Brass meter case

# Surface Treatment:

Chromium meter case

# Style Designator:

90 degrees back angle

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# **Reference Number Differentiating Characteristics:**

As differentiated by scale reading data, and seperable socket

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

A27600