NSN 6685-00-042-4443

Bimetallic Self-indicating Thermometer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-042-4443 **Overall Depth:** 1.640 inches **Overall Length: 6.781 inches** Tip Length: 1.315 inches Socketlength: 3.250 inches **Neck Length:** 0.810 inches **Mounting Facility Screw Thread Series Designator:** Npt **Design Type:** Fluctuating **Dial Diameter:** 3.000 inches Scale Type: Concentric dial **Scale Smallest Increment:** 2.0 degrees fahrenheit **External Thread Size:** 1/2 in. Npt **Internal Thread Size:** 3/4 in. Npt **Mounting Facility Type And Quantity:** 1 metal case separable socket Scale Inscription/background Color: Black marking on white background **Bulb Tip Outside Diameter:** 0.500 inches **Immersion Length:** 2.000 inches **Extension Neck Diameter:** 1.050 inches **Scale Accuracy Rating:** 3 degrees entire range **Features Provided:** Protective glass/plastic **Mounting Thread Quantity:** 14 per inch

Mounting Facility Screw Thread Diameter:

0.500 inches

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Bimetallic Self-indicating Thermometer - Page 2 of 2



Scale	Measur	ement	Range:
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+20.000 to 180.000 degrees fahrenheit

Separable Socket Style:

Lagging extension

Material:

Stainless steel meter case

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27600

Mil-std (military Standard):

Mil-i-17244 spec.