

NSN 6685-01-449-8015 Capillary Tube And Bulb Indicating Thermometer - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6685-01-449-8015 **Case Diameter: 3.469 inches Mounting Bolt Circle Diameter:** 3.125 inches **End Application:** Antenna test sets 13a6520 series, f-15s aircraft support **Dial Diameter:** 2.500 inches Scale Type: Dial **Scale Smallest Increment:** 2.0 degrees fahrenheit **Mounting Facility Type And Quantity:** 1 flush Scale Inscription/background Color: Black markings on white background Case Type: Round **Bulb Tip Length:** 5.500 inches **Extension Neck Length:** 0.500 inches **Actuating Medium:** Liquid **Bulb Quantity:** 1 **Bulb Type:** Flexible capillary **Bulb Connection Type:** 

Threaded union

**Active Portion Length:** 

5.000 inches

**Active Portion Diameter:** 

0.312 inches

Flexible Tube Length:

120.000 inches

**Bulb Style:** 

Plain bulb

**Scale Measurement Range:** 

+20.000/+180.000 degrees fahrenheit

**Bulblength:** 

5.500 inches

## NSN 6685-01-449-8015

Capillary Tube And Bulb Indicating Thermometer - Page 2 of 2



Pointer/pen Type And Quantity:
1 indicating single
Product Name:
Gage, temperature
Special Features:
Bulb insertion length 5 inches; flush mounting; 3/8 or 1/2 npt union connection; no. 22 hard copper bulb; 10 ft capillary tube; actuation:
solid liquid filled system employs a high torque phosphor bronze bourden spiral and is comparable with mercury in speed ofresponse; 270
degrees dial arc with uniform space graduations; direct drive pointer action; black enamel finish on case; chrome plated bezel ring
Material:
Steel meter case
Surface Treatment:
Enamel meter case
Style Designator:
Bulb w/socket
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27600