

View Online at <https://aerobasegroup.com/nsn/6685-01-228-5332>

**Overall Length:**

6.969 inches

**Mounting Facility Screw Thread Series Designator:**

Uns

**Stem Length:**

Between 5.094 inches and 5.156 inches

**Scale Calibration:**

2.0 degrees f between graduations

**Design Type:**

Between and

**Dial Diameter:**

3.000 inches

**Scale Type:**

Concentric dial

**Mounting Facility Type And Quantity:**

1 threaded stem

**Scale Inscription/background Color:**

Black markings on white background

**Immersion Length:**

4.000 inches

**Scale Accuracy Rating:**

Porm 2.2 pct full range

**Scale Adjustment Variation:**

Zero reset

**Features Provided:**

Gasket and protective glass/plastic and reset button

**Mounting Thread Quantity:**

28 per inch

**Mounting Facility Screw Thread Diameter:**

0.750 inches

**Scale Measurement Range:**

-40.000/+180.000 degrees fahrenheit

**Functional Description:**

Two pointer temp indicator w/ max/min type reset u/o gmls mk13

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 321 or steel comp 347

**Material Specification:**

Astm a286 assn standard all material responses

**Reference Data And Literature:**

Mil-i-17244 design itm

**Relationship To Similar Equipment:**

Similar to nsn 6685-00-042-3218 except temp indicator

**Style Designator:**

Straight form, horizontal dial

**Type/model Designation:**

Itm318a4

**Specification Data:**

53711-5868776 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27600

**Mil-std (military Standard):**

Mil-i-17244 spec.