

View Online at <https://aerobasegroup.com/nsn/6685-00-761-5341>

**Overall Depth:**

1.1875 inches

**Overall Diameter:**

2.718 inches

**Case Material:**

Steel

**Case Surface Treatment:**

Enamel

**Usage Design:**

For use w/freon, sulphur dioxide or methylchloride for testing and servicing mechanical refrigerators

**Graduation Unit:**

25.000 pounds and 20.000 degrees and 20.000 degrees and 10.000 degrees

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Nonadjustable

**Scale Range:**

+0.000 to 300.000 pounds pressure per square inch and +0.000 to 170.000 degrees fahrenheit and +40.000 to 180.000 degrees fahrenheit and +20.000 to 170.000 degrees fahrenheit

**Scale Name:**

Pressure and temperature and temperature and temperature

**Dial Size:**

2-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

White

**Pointer Type:**

Indicating

**Scale Marking:**

To indicate gas to which scale applies

**Scale Type:**

Multiple

**Scale Smallest Increment:**

5.000 pounds and 10.000 degrees and 10.000 degrees and 10.000 degrees

**Connection Type:**

External

**Mounting Method:**

Rigid stem

**Scale Accuracy:**

2 pct middle 3rd of range

**Actuating Element Material:**

Trumpet brass

**Scale Inscription/background Color:**

White figures on black background; yellow figures on black background for freon 12; green figures on black background for sulphur dioxide; red figures on black background for methychloride

**Scale Name For Which Pointer Is Designed:**

Pressure and temperature

**Connection Location:**

Lower

**Bezel Type:**

Snap-on

**Protective Crystal Material:**

Plastic

**Connection Size:**

1/8 in. Npt

**Connector Type Vent:**

Not provided

**Special Features:**

Throttle screw standard equipment

**Material:**

Steel

**Material:**

Steel

**Reference Number Differentiating Characteristics:**

As differentiated by scale data, dial data, connection data, mounting data

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T179-b