

View Online at <https://aerobasegroup.com/nsn/6685-00-601-3973>

**Overall Depth:**

1.090 inches

**Overall Diameter:**

2.710 inches

**Case Material:**

Steel

**Case Surface Treatment:**

Enamel

**Graduation Unit:**

20.0 degrees fahrenheit and 30.0 inches of mercury and 25.0 pounds per square inch

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

-80.0 to 116.0 degrees fahrenheit and +0.0 to 30.0 inches of mercury and +0.0 to 150.0 pounds pressure per square inch

**Scale Name:**

Pressure-vacuum and temperature

**Dial Size:**

2-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black

**Pointer Type:**

Indicating

**Scale Marking:**

Dial marked press; vac; r12; r22; r502 fht

**Scale Type:**

Multiple

**Scale Smallest Increment:**

5.0 degrees fahrenheit and 5.0 inches of mercury and 5.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Rigid stem

**Scale Accuracy:**

2 pct middle half; 3 pct remainder of range; 2 pct middle half; 3 pct remainder range; 2 pct middle half; 3 pct remainder of range; 2 pct middle half; 3 pct remainder of range; 2 pct middle half; 3 pct remainder of range

**Actuating Element Material:**

Phosphor bronze

**Scale Inscription/background Color:**

Black figures on white background; black figures on white background; red figures on white background; red figures on white background

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

Pressure-vacuum and temperature

**Connection Location:**

Lower

**Bezel Type:**

Snap-on

**Protective Crystal Material:**

Glass

**Connection Size:**

0.125 in. Npt dia

**Connector Type Vent:**

Not provided

**Material:**

Steel

**Material:**

Steel

**Surface Treatment:**

Enamel

**Surface Treatment:**

Enamel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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