

View Online at <https://aerobasegroup.com/nsn/6685-00-807-4698>

**Overall Depth:**

1.130 inches

**Overall Diameter:**

2.718 inches

**Case Material:**

Steel

**Case Surface Treatment:**

Enamel, black

**Graduation Unit:**

10.0 degrees and 30.0 pounds per square inch

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.0/+170.0 degrees fahrenheit and -30.0/+150.0 degrees fahrenheit and -20.0/+125.0 degrees fahrenheit and +0.0/+300.0 pounds pressure per square inch

**Scale Name:**

Pressure and temperature and temperature and temperature

**Dial Size:**

2-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black

**Pointer Type:**

Indicating

**Scale Marking:**

R-12, r-22, r-502, rear zero set

**Scale Type:**

Multiple

**Scale Smallest Increment:**

2.0 degrees and 5.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Rigid stem

**Scale Accuracy:**

2 percent middle half of range, 3 pct remainder

**Actuating Element Material:**

Phosphor bronze

**Scale Inscription/background Color:**

Black figures on white background first scale; red figures on white background remaining scales

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

Pressure and temperature

**Connection Location:**

Lower

**Bezel Type:**

Snap-on

**Protective Crystal Material:**

Plastic, cellulose acetate

**Connection Size:**

0.125 in. Npt dia

**Connector Type Vent:**

Not provided

**Material:**

Steel

**Material:**

Steel

**Surface Treatment:**

Enamel

**Surface Treatment:**

Enamel, black

**Fsc Application Data:**

Gage, pressure, dial indicating, except engine

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T179-b