

View Online at <https://aerobasegroup.com/nsn/6685-00-132-1175>

**Overall Depth:**

2.500 inches

**Bolt Circle Diameter:**

4.250 inches

**Mounting Hole Diameter:**

0.219 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

4.750 inches

**Case Material:**

Aluminum, cast

**Case Surface Treatment:**

Enamel, gray

**End Application:**

Poseidon material; chilled water a/c systems

**Graduation Unit:**

10.0 pounds per square inch and 10.0 inches of mercury and 10.0 degrees

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.0/+100.0 pounds pressure per square inch and +0.0 to 30.0 inches of mercury and +0.0/+208.0 degrees fahrenheit

**Scale Name:**

Pressure-vacuum and temperature

**Dial Size:**

3-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black and red

**Pointer Type:**

Indicating and reference

**Scale Marking:**

Free of oil, in. Hg vac, psig, shock resistant, safety type case in black, temp degrees f, r-11 in red

**Scale Type:**

Multiple

**Scale Smallest Increment:**

1.0 pounds per square inch and 1.0 inches of mercury and 2.0 degrees

**Connection Type:**

External

**Mounting Method:**

Panel

**Scale Accuracy:**

1 pct entire range

**Actuating Element Material:**

Nickel copper alloy, qq-n-286

**Scale Inscription/background Color:**

Black figures on white background, black figures on white background, red figures on white background

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

Pressure-vacuum and temperature

**Connection Location:**

Back, lower

**Protective Crystal Material:**

Plastic

**Connection Size:**

0.250 in. Od tube flareless 7/16-20 thd size

**Connector Type Vent:**

Not provided

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T179-b