

View Online at <https://aerobasegroup.com/nsn/6685-00-116-4228>

**Overall Depth:**

1.390 inches

**Bolt Circle Diameter:**

4.313 inches

**Mounting Hole Diameter:**

0.219 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

4.750 inches

**Case Material:**

Steel

**Case Surface Treatment:**

Paint, black

**Graduation Unit:**

30.000 pounds and 20.0 degrees

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.000 to 300.000 pounds pressure per square inch and -20.000 to 160.000 degrees fahrenheit

**Scale Name:**

Pressure and temperature

**Dial Size:**

3-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black

**Pointer Type:**

Indicating

**Scale Type:**

Multiple

**Scale Smallest Increment:**

5.000 pounds and 2.000 degrees

**Connection Type:**

External

**Mounting Method:**

Surface wall

**Scale Accuracy:**

2 pct accuracy rating entire range; 2 pct accuracy rating entire range

**Actuating Element Material:**

Copper alloy

**Scale Inscription/background Color:**

Black figures on white background and red figures on white background

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

Pressure and temperature

**Connection Location:**

Bottom

**Bezel Type:**

Slips-on

**Protective Crystal Material:**

Glass

**Connection Size:**

0.250 in. Npt dia

**Connector Type Vent:**

Not provided

**Special Features:**

Gage equipped with refrigerant 12 dial no. 1497 equipped w/restrictor screw

**Material:**

Steel

**Material:**

Steel

**Surface Treatment:**

Paint

**Surface Treatment:**

Paint, black

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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