

View Online at <https://aerobasegroup.com/nsn/6685-00-628-4205>

**Overall Depth:**

1.219 inches

**Overall Height:**

4.188 inches

**Overall Diameter:**

2.234 inches

**Case Material:**

Brass or steel

**Case Surface Treatment:**

Polished

**Graduation Unit:**

500.0 pounds per square inch and 40.0 cubic feet

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Nonadjustable

**Scale Range:**

+0.0 to 220.0 cubic feet and +0.0 to 3000.0 pounds pressure per square inch

**Scale Name:**

Pressure and volume

**Dial Size:**

2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black

**Pointer Type:**

Indicating

**Scale Marking:**

Use no oil

**Scale Type:**

Multiple

**Scale Smallest Increment:**

100.0 pounds per square inch and 10.0 cubic feet

**Connection Type:**

External

**Mounting Method:**

Rigid stem

**Scale Accuracy:**

2 pct middle half of range, 3 pct remainder

**Actuating Element Material:**

Beryllium copper

**Scale Inscription/background Color:**

Black figures on white background

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

Pressure and volume

**Connection Location:**

Lower

**Bezel Type:**

Thread

**Protective Crystal Material:**

Plastic, polycarbonate

**Connection Size:**

0.250 in. Npt

**Connector Type Vent:**

Not provided

**Material:**

Plastic, polycarbonate

**Material:**

Plastic, polycarbonate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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