

View Online at <https://aerobasegroup.com/nsn/6685-00-624-2406>

**Overall Depth:**

2.109 inches

**Bolt Circle Diameter:**

3.187 inches

**Mounting Hole Diameter:**

0.171 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

3.562 inches

**Case Material:**

Brass

**Case Surface Treatment:**

Enamel, black

**Graduation Unit:**

10.0 pounds

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Nonadjustable

**Scale Range:**

+0.0 to 100.0 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

2-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black

**Pointer Type:**

Indicating

**Scale Marking:**

Oxygen, use no oil and do not exceed 50 pai, red band from 50 to 100 psi

**Scale Type:**

Single

**Scale Smallest Increment:**

1.0 pounds

**Connection Type:**

External

**Mounting Method:**

Flush panel

**Scale Accuracy:**

2 pct middle third of range

**Actuating Element Material:**

Phosphor bronze

**Scale Inscription/background Color:**

Black figures on white background

**Connection Location:**

Back, center

**Bezel Type:**

Crimp

**Protective Crystal Material:**

Glass

**Connection Size:**

0.125 in. Npt dia

**Connector Type Vent:**

Not provided

**Material:**

Brass

**Material:**

Copper alloy

**Surface Treatment:**

Paint

**Surface Treatment:**

Paint, black

**Fsc Application Data:**

Gage, pressure, dial indicating, except engine

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T179-b