

View Online at <https://aerobasegroup.com/nsn/6685-00-171-9815>

**Overall Depth:**

1.281 inches

**Overall Diameter:**

2.813 inches

**Case Material:**

Brass

**Case Surface Treatment:**

Polished

**Usage Design:**

For use w/oxy-acetylene compressed gas

**Graduation Unit:**

500.000 pounds per square inch and 40.000 cubic feet

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.000 to 220.000 cubic feet of gas and +0.000 to 3000.000 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black

**Pointer Type:**

Indicating

**Scale Marking:**

Use no oil; cubic feet at 70 degrees f

**Scale Type:**

Multiple

**Scale Smallest Increment:**

10.000 cubic feet and 100.000 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Rigid stem

**Scale Accuracy:**

2 percent middle half of range

**Actuating Element Material:**

Beryllium copper

**Scale Inscription/background Color:**

Black figures on silver background, major graduations in red

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

Pressure

**Connection Location:**

Lower

**Bezel Type:**

Thread

**Protective Crystal Material:**

Glass

**Connection Size:**

0.250 in. Npt dia

**Connector Type Vent:**

Not provided

**Special Features:**

Case fitted w/safety blowout on rear

**Material:**

Brass

**Material:**

Copper alloy

**Surface Treatment:**

Fne000

**Surface Treatment:**

Polished

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T179-b