

View Online at <https://aerobasegroup.com/nsn/6685-00-762-5909>

Overall Depth:

1.230 inches

Overall Diameter:

2.230 inches

Case Material:

Brass

Case Surface Treatment:

Polished

Graduation Unit:

500.0 pounds per square inch and 40.0 cubic ft

Actuation Type:

Single bourdon tube

Adjustability:

Nonadjustable

Scale Range:

+0.0 to 3000.0 pounds pressure per square inch and +0.0 to 200.0 cubic feet

Scale Name:

Pressure and volume

Dial Size:

2 in. Dia

Connection Quantity:

1

Pointer Color:

Black

Pointer Type:

Indicating

Scale Marking:

Dial marked 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 scale, 3 pct remainder; 3.2 pct middle of range

Actuating Element Material:

Beryllium copper

Scale Inscription/background Color:

Black figures on white background, major graduations red; black figures on silver background, major graduations red

Scale Name For Which Pointer Is Designed:

Pressure and volume

Connection Location:

Lower

Bezel Type:

Thread

Protective Crystal Material:

Glass

Connection Size:

0.250 in. Npt

Connector Type Vent:

Not provided

Material:

Brass

Material:

Copper alloy

Surface Treatment:

Fne000

Surface Treatment:

Polished

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T179-b