

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:

--

Demilitarization:

No

Fig:

T179-b