

View Online at <https://aerobasegroup.com/nsn/6685-00-074-4669>

Overall Depth:

1.230 inches

Bolt Circle Diameter:

3.188 inches

Mounting Hole Diameter:

0.178 inches

Mounting Hole Quantity:

3

Overall Diameter:

3.560 inches

Case Material:

Steel

Case Surface Treatment:

Enamel

End Application:

Support equipment, h-3 helicopter; missile, minuteman lgm-30; support equipment, f-4 aircraft

Graduation Unit:

30.0 pounds

Actuation Type:

Single bourdon tube

Adjustability:

Nonadjustable

Scale Range:

+0.0 to 300.0 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:

Pressure, psi

Scale Type:

Single

Scale Smallest Increment:

5.0 pounds

Connection Type:

External

Mounting Method:

Flush panel

Scale Accuracy:

2 pct middle half of range, 3 pct remainder

Actuating Element Material:

Phosphor bronze

Scale Inscription/background Color:

Black figures on white background

Connection Location:

Back, center

Bezel Type:

Slips-on

Protective Crystal Material:

Glass

Connection Size:

0.125 in. Npt dia

Connector Type Vent:

Not provided

Material:

Brass

Material:

Copper alloy

Surface Treatment:

Enamel

Surface Treatment:

Enamel

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T179-b