

View Online at <https://aerobasegroup.com/nsn/6685-01-175-2083>

**Overall Depth:**

2.719 inches

**Bolt Circle Diameter:**

5.376 inches

**Mounting Hole Diameter:**

0.219 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

4.969 inches

**Case Material:**

Aluminum

**Case Surface Treatment:**

Any acceptable

**Graduation Unit:**

30.0 inches and 10.0 pounds per square inch

**Actuation Type:**

Bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.0/+30.0 inches and +0.0/+100.0 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

4-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black and red

**Pointer Type:**

Indicating and reference

**Scale Type:**

Single

**Scale Smallest Increment:**

2.0 inches and 1.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Surface

**Scale Accuracy:**

Porm 1 pct full range

**Actuating Element Material:**

Nickel copper aluminum alloy

**Scale Inscription/background Color:**

Black markings on white background

**Connection Location:**

Bottom

**Protective Crystal Material:**

Plastic

**Connection Size:**

0.250 in. Npt dia

**Connector Type Vent:**

Not provided

**Special Features:**

W/diaphragm seal, monel, 1 in. Npt female process connection, 20 ft of tubing between gauge and diaphragm seal, filled with low temperature silicone

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T179-b