

View Online at <https://aerobasegroup.com/nsn/6685-00-019-0551>

**Overall Depth:**

3.190 inches

**Bolt Circle Diameter:**

5.375 inches

**Mounting Hole Diameter:**

0.219 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

5.810 inches

**Case Material:**

Aluminum

**Case Surface Treatment:**

Paint, black

**Graduation Unit:**

20.0 pounds and 1.000 kilograms per square centimeter

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.000 to 160.000 pounds pressure per square inch and +0.000 to 11.000 kilograms per square centimeter

**Scale Name:**

Pressure

**Dial Size:**

4-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black

**Pointer Type:**

Indicating

**Scale Marking:**

Dial marked in red letters, /use no oil/

**Scale Type:**

Multiple

**Scale Smallest Increment:**

1.000 pounds and 0.100 kilograms per square centimeter

**Connection Type:**

External

**Mounting Method:**

Surface wall

**Scale Accuracy:**

1/2 pct entire range; 1/2 pct entire range

**Actuating Element Material:**

Steel, corrosion resisting

**Scale Inscription/background Color:**

Black figures on white background; black figures on white background

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

Pressure

**Connection Location:**

Any acceptable

**Bezel Type:**

Thread

**Protective Crystal Material:**

Glass

**Connection Size:**

0.250 in. Npt dia

**Connector Type Vent:**

Not provided

**Criticality Code Justification:**

Feat

**Special Features:**

Solid front safety case with weathertight blow out disc in back; cleaned for oxygen service

**Material:**

Brass

**Material:**

Copper alloy

**Surface Treatment:**

Chromium

**Surface Treatment:**

Chrome plated

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T179-b