

View Online at <https://aerobasegroup.com/nsn/6685-00-881-0763>

**Overall Depth:**

2.325 inches

**Bolt Circle Diameter:**

5.593 inches

**Mounting Hole Diameter:**

0.218 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

5.8125 inches

**Case Material:**

Aluminum

**Graduation Unit:**

200.000 pounds and 20.0 kilograms per square centimeter

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.000/+3000.000 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

4-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

White

**Pointer Type:**

Indicating

**Scale Marking:**

Oxygen clean, shock resistant, use no oil

**Scale Type:**

Single

**Scale Smallest Increment:**

20.000 pounds and 2.0 kilograms per square centimeter

**Connection Type:**

External

**Mounting Method:**

Flush panel and stud and bracket

**Stud Quantity:**

3

**Scale Accuracy:**

1 pct entire range

**Actuating Element Material:**

Nickel copper aluminum alloy

**Scale Inscription/background Color:**

Black figures on white background

**Connection Location:**

Back

**Bezel Type:**

Snap-on

**Protective Crystal Material:**

Plastic

**Connection Size:**

1/4 in.Npt size nipple

**Stud Location:**

In back

**Connector Type Vent:**

Not provided

**Criticality Code Justification:**

Zzzw

**Special Features:**

Clean for oxygen service

**Material:**

Brass

**Material:**

Copper alloy

**Surface Treatment:**

Natural

**Fsc Application Data:**

Gage, pressure, dial indicating, except engine

**Departure From Cited Document:**

Cleaning, packaging, and marking iaw mil-std-1330d

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T179-b