

View Online at <https://aerobasegroup.com/nsn/6685-00-883-1905>

**Overall Depth:**

2.500 inches

**Bolt Circle Diameter:**

4.250 inches

**Mounting Hole Diameter:**

0.219 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

4.750 inches

**Case Material:**

Aluminum, cast

**Case Surface Treatment:**

Enamel, gray

**Graduation Unit:**

10.000 pounds per square inch and 10.000 inches of mercury

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.000/+100.000 pounds pressure per square inch and +0.000/+30.000 inches of mercury

**Scale Name:**

Pressure-vacuum

**Dial Size:**

3-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black and red

**Pointer Type:**

Indicating and reference

**Scale Marking:**

In. Vac, psig, oxygen clean

**Scale Type:**

Multiple

**Scale Smallest Increment:**

1.000 pounds per square inch and 1.000 inches of mercury

**Connection Type:**

External

**Mounting Method:**

Panel

**Actuating Element Material:**

Nickel copper alloy, qq-n-286

**Scale Inscription/background Color:**

Black figures, oxygen clean red, shock resistant, safety type case black, white background

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

Pressure-vacuum

**Connection Location:**

Back, lower

**Protective Crystal Material:**

Plastic

**Connection Size:**

0.250 in. Tube od

**Connector Type Vent:**

Not provided

**Criticality Code Justification:**

Zzzw

**Special Features:**

Lox clean per bau-343 /mil-p-52211

**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