

View Online at <https://aerobasegroup.com/nsn/6685-00-123-1926>

**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

**End Application:**

Poseidon material; nuclear, reactors program; chilled water a/c systems

**Graduation Unit:**

10.0 inches of mercury and 10.0 pounds per square inch

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

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

**Scale Name:**

Pressure and vacuum

**Dial Size:**

3 1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black and red

**Pointer Type:**

Indicating and reference

**Scale Marking:**

In. Hg vac, psig, free of oil, shock resistant safety type case

**Scale Type:**

Multiple

**Scale Smallest Increment:**

1.0 inches of mercury and 1.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Panel

**Scale Accuracy:**

1 pct entire range

**Actuating Element Material:**

Nickel copper alloy, qq-n-286

**Scale Inscription/background Color:**

Black figures, white background

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

Pressure-vacuum

**Connection Location:**

Back, lower

**Protective Crystal Material:**

Plastic

**Connection Size:**

0.250 in. Od tube flareless 7/16-20 thd size

**Connector Type Vent:**

Not provided

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T179-b

**Mil-std (military Standard):**

Mil-g-18997 spec.