

View Online at <https://aerobasegroup.com/nsn/6685-00-252-3024>

**Overall Depth:**

2.262 inches

**Bolt Circle Diameter:**

9.625 inches

**Mounting Hole Diameter:**

0.281 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

10.250 inches

**Case Material:**

Plastic

**Case Surface Treatment:**

Any acceptable

**End Application:**

Franklin class ssbn; nuclear power plants

**Graduation Unit:**

1.0 inches and 1.0 pounds per square inch

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Adjustable or nonadjustable

**Scale Range:**

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

**Scale Name:**

Pressure and vacuum

**Dial Size:**

8-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black and red

**Pointer Type:**

Indicating and reference

**Scale Type:**

Multiple

**Scale Smallest Increment:**

1.0 inches and 1.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Surface wall

**Scale Accuracy:**

1/2 of 1 percent; 1/2 in. Between 5 in. And 30 in.

**Actuating Element Material:**

Phosphor bronze

**Scale Inscription/background Color:**

Black markings on white or silvered background; black figures on white or silvered background

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

Pressure and vacuum

**Connection Location:**

Bottom

**Bezel Type:**

Slips-on

**Protective Crystal Material:**

Plastic

**Connection Size:**

0.250 in. Npt dia

**Connector Type Vent:**

Not provided

**Material:**

Brass

**Material:**

Copper alloy

**Surface Treatment:**

Any acceptable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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