

View Online at <https://aerobasegroup.com/nsn/6685-00-105-3346>

**Overall Depth:**

2.500 inches

**Bolt Circle Diameter:**

5.375 inches

**Mounting Hole Diameter:**

0.219 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

4.969 inches

**Case Material:**

Aluminum

**Case Surface Treatment:**

Enamel

**End Application:**

Ship, b. Franklin class ssbn-poseidon

**Graduation Unit:**

30.0 inches and 25.0 pounds per square inch

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.0 to 30.0 inches of mercury and +0.0 to 300.0 pounds pressure per square inch

**Scale Name:**

Pressure-vacuum

**Dial Size:**

4-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black and red

**Pointer Type:**

Indicating and reference

**Scale Marking:**

Shock resistant

**Scale Type:**

Single

**Scale Smallest Increment:**

5.0 inches and 5.0 pounds per square inch

**Mounting Method:**

Surface wall

**Scale Accuracy:**

1 pct above 5 pct of range span both scales

**Actuating Element Material:**

Nickel copper alloy

**Scale Inscription/background Color:**

Black markings on white background

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

Pressure-vacuum

**Connection Location:**

Bottom

**Protective Crystal Material:**

Plastic

**Connection Size:**

0.250 in. Tube

**Connector Type Vent:**

Not provided

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T179-b