

View Online at <https://aerobasegroup.com/nsn/6685-00-334-6573>

**Overall Depth:**

2.719 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, gray

**End Application:**

Poseidon material; nuclear reactors program; submarine program trident

**Graduation Unit:**

100.0 pounds per square inch

**Actuation Type:**

Bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.0 to 1000.0 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

4-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black and red

**Pointer Type:**

Indicating and reference

**Scale Type:**

Single

**Scale Smallest Increment:**

10.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Flush flange

**Scale Accuracy:**

Porm 1 pct entire range

**Actuating Element Material:**

Nickel copper alloy

**Scale Inscription/background Color:**

Black markings, white background

**Connection Location:**

Back

**Bezel Type:**

Snap-on

**Protective Crystal Material:**

Plastic

**Connection Size:**

0.438 in. Tube

**Connector Type Vent:**

Not provided

**Material:**

Aluminum

**Material:**

Aluminum

**Surface Treatment:**

Enamel

**Surface Treatment:**

Enamel, gray

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T179-b

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

Mil-g-18997 spec.