

View Online at <https://aerobasegroup.com/nsn/6685-00-527-6186>

**Overall Depth:**

1.330 inches

**Bolt Circle Diameter:**

3.125 inches

**Mounting Hole Diameter:**

0.156 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

3.500 inches

**Case Material:**

Brass

**Case Surface Treatment:**

Polished

**End Application:**

Poseidon material; missile systems, surface

**Graduation Unit:**

50.0 pounds per square inch

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Nonadjustable

**Scale Range:**

+0.0 to 300.0 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

2-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black

**Pointer Type:**

Indicating

**Scale Type:**

Single

**Scale Smallest Increment:**

5.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Flush

**Scale Accuracy:**

2 pct middle half of scale, 3 pct remainder

**Actuating Element Material:**

Bronze

**Scale Inscription/background Color:**

Black figures on white background

**Connection Location:**

Back

**Bezel Type:**

Thread

**Protective Crystal Material:**

Glass

**Connection Size:**

0.250 in. Npt dia

**Connector Type Vent:**

Not provided

**Special Features:**

Grade c cleaned

**Material:**

Brass

**Material:**

Copper alloy

**Surface Treatment:**

Fne000

**Surface Treatment:**

Polished

**Fsc Application Data:**

Gage, pressure, dial indicating, except engine

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T179-b