

View Online at <https://aerobasegroup.com/nsn/6685-00-086-9297>

**Overall Depth:**

2.656 inches

**Bolt Circle Diameter:**

5.375 inches

**Mounting Hole Diameter:**

0.219 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

5.812 inches

**Case Material:**

Plastic, acrylonitrile-butadiene-styrene

**Case Surface Treatment:**

Paint, black

**End Application:**

Poseidon material, hull, mech, elec, ord and elect; propulsion systems

**Graduation Unit:**

50.0 pounds per square inch

**Actuation Type:**

Multiple coil helical bourdon tube

**Adjustability:**

Nonadjustable

**Scale Range:**

+0.0/+600.0 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

4-1/2 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:**

Internal

**Mounting Method:**

Flush

**Scale Accuracy:**

Porm 1/2 pct middle, 1 pct remainder

**Actuating Element Material:**

Nickel-chromium-iron alloy, mil-t-7840

**Scale Inscription/background Color:**

Black figures, white background

**Connection Location:**

Bottom

**Protective Crystal Material:**

Glass

**Connection Size:**

0.250 in. Od tube

**Connector Type Vent:**

Not provided

**Fsc Application Data:**

Gage, pressure, dial indicating, except engine

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T179-b