

View Online at <https://aerobasegroup.com/nsn/6685-00-957-0716>

**Overall Depth:**

1.188 inches

**Overall Diameter:**

1.250 inches

**Case Material:**

Aluminum

**Case Surface Treatment:**

Gray paint, mil-p-22808, shade 36231 per federal standard 595

**Graduation Unit:**

630.000 pounds per square inch

**Actuation Type:**

Multiple coil helical bourdon tube

**Adjustability:**

Nonadjustable

**Scale Range:**

+0.000/+1260.000 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

1.000 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black

**Pointer Type:**

Indicating

**Scale Marking:**

Psi

**Scale Type:**

Single

**Scale Smallest Increment:**

630.000 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Rigid stem

**Scale Accuracy:**

Porm 2 pct at 630 psi; porm 4 pct at full scale

**Actuating Element Material:**

Nickel-chromium-iron alloy

**Scale Inscription/background Color:**

Black figures on white background

**Connection Location:**

Back

**Protective Crystal Material:**

Glass

**Connection Size:**

0.438-20 unf-3

**Mounting Connection Location:**

Back

**Connector Type Vent:**

Not provided

**Special Features:**

Greenmark on dial equals 630 psi at m40 degrees f, red mark equals 630 psi at p160 degrees f

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T179-b