

View Online at <https://aerobasegroup.com/nsn/6685-00-158-1980>

**Overall Length:**

2.680 inches

**Overall Height:**

2.375 inches

**Overall Width:**

2.375 inches

**Mounting Hole Diameter:**

0.170 inches

**Mounting Hole Quantity:**

4

**Case Material:**

Steel, stainless

**Graduation Unit:**

10.0 pounds per square inch

**Actuation Type:**

Single coil helical bourdon tube

**Adjustability:**

Nonadjustable

**Scale Range:**

+0.000 to 30.000 pounds pressure per square inch

**Scale Name:**

Absolute pressure

**Dial Size:**

2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black

**Pointer Type:**

Indicating

**Scale Marking:**

Psi absolute

**Scale Type:**

Single

**Scale Smallest Increment:**

1.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Flange

**Scale Accuracy:**

Porm 1.5 pct full scalerange

**Actuating Element Material:**

Beryllium copper

**Scale Inscription/background Color:**

Black figures, whitebackground

**Connection Location:**

Back, center

**Protective Crystal Material:**

Glass

**Connection Size:**

7/16-20 unf-3a

**Connector Type Vent:**

Not provided

**Special Features:**

Indicates true absolute pressure at any ambient pressure altitude from 0 to 50000 ft, hermetically sealed case

**Material:**

Aluminum

**Material:**

Aluminum

**Surface Treatment:**

Anodize

**Surface Treatment:**

Anodized black

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T179-b