

View Online at <https://aerobasegroup.com/nsn/6685-00-547-6218>

**Overall Depth:**

0.910 inches

**Overall Diameter:**

1.700 inches

**Case Material:**

Brass

**Case Surface Treatment:**

Polished

**End Application:**

Aircraft, starlifter, c-141

**Graduation Unit:**

200.0 pounds per square inch

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Nonadjustable

**Scale Range:**

+0.0 to 1000.0 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

1-1/2 in.

**Connection Quantity:**

1

**Pointer Color:**

Black

**Pointer Type:**

Indicating

**Scale Marking:**

Dial marked green between 400 psi and 440 psi

**Scale Type:**

Single

**Scale Smallest Increment:**

20.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Rigid stem

**Scale Accuracy:**

2 pct of full scale range in middle third of scale range, 3 pct remainder

**Actuating Element Material:**

Beryllium copper

**Scale Inscription/background Color:**

Black figures on white background

**Connection Location:**

Back, center

**Bezel Type:**

Thread

**Protective Crystal Material:**

Plastic

**Connection Size:**

0.125 in. Npt dia

**Mounting Connection Location:**

Back

**Connector Type Vent:**

Not provided

**Special Features:**

Silicone treated movement and balancing wheel

**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

**Fig:**

T179-b