

View Online at <https://aerobasegroup.com/nsn/6685-00-153-3914>

**Overall Depth:**

0.900 inches

**Overall Diameter:**

1.720 inches

**Case Material:**

Aluminum

**Case Surface Treatment:**

Anodized black

**End Application:**

Aircraft, statolifter c-135; aircraft, f-111

**Graduation Unit:**

500.0 pounds per square inch

**Actuation Type:**

Single coil helical bourdon tube

**Adjustability:**

Nonadjustable

**Scale Range:**

+0.0 to 1500.0 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

1-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black

**Pointer Type:**

Indicating

**Scale Marking:**

Pressure-psi

**Scale Type:**

Single

**Scale Smallest Increment:**

50.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Rigid stem

**Scale Accuracy:**

20 psi at 600 psi at 70 degrees f

**Actuating Element Material:**

Beryllium copper

**Scale Inscription/background Color:**

Black characters on white background

**Connection Location:**

Back, center

**Protective Crystal Material:**

Plastic, acrylic

**Connection Size:**

0.125 in. Npt dia

**Connector Type Vent:**

Not provided

**Special Features:**

Operating temp range 0 to 275 degrees f and crystal must not loosen or discolor after 48 hrs at 275 degrees f

**Fsc Application Data:**

Gage, pressure, dial indicating, except engine

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T179-b