

View Online at <https://aerobasegroup.com/nsn/6685-00-068-8073>

**Overall Depth:**

1.250 inches

**Overall Diameter:**

2.810 inches

**Case Material:**

Brass

**Case Surface Treatment:**

Polished

**End Application:**

Support equipment, f-4 aircraft; f-15 aircraft; a-7 aircraft; t-37 aircraft; f-16 aircraft; t-38 aircraft

**Graduation Unit:**

1000.0 pounds per square inch

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Nonadjustable

**Scale Range:**

+0.0 to 5000.0 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

2-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black

**Pointer Type:**

Indicating

**Scale Marking:**

- use no oil - in red letters

**Scale Type:**

Single

**Scale Smallest Increment:**

100.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Rigid stem

**Scale Accuracy:**

2 pct middle half of range

**Actuating Element Material:**

Beryllium copper

**Scale Inscription/background Color:**

Black figures on white background

**Connection Location:**

Lower

**Bezel Type:**

Thread

**Protective Crystal Material:**

Glass

**Connection Size:**

0.250 in. Npt dia

**Connector Type Vent:**

Not provided

**Special Features:**

Gage to be cleaned for oxygen service; safety blow-out disc in rear of the case; size 0.018 restriction screw in the connection.

**Material:**

Brass

**Material:**

Copper alloy

**Surface Treatment:**

Fne000

**Surface Treatment:**

Polished

**Fsc Application Data:**

Gages, pressure, dial indicating, except engine

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T179-b