

View Online at <https://aerobasegroup.com/nsn/6685-00-530-1869>

**Overall Depth:**

1.562 inches

**Overall Diameter:**

3.750 inches

**Case Material:**

Steel

**Graduation Unit:**

250.000 pounds

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Nonadjustable

**Scale Range:**

+0.000 to 2000.000 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

3-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Luminous from hub to tip with black tail pointer

**Pointer Type:**

Indicating

**Scale Type:**

Single

**Scale Smallest Increment:**

50.000 pounds

**Connection Type:**

External

**Mounting Method:**

Rigid stem

**Scale Accuracy:**

2 pct middle 3rd of range

**Actuating Element Material:**

Beryllium copper

**Scale Inscription/background Color:**

Black figures on white background, luminous paint at 500 lb and 750 lb graduations

**Connection Location:**

Lower

**Bezel Type:**

Slips-on

**Protective Crystal Material:**

Glass

**Connection Size:**

1/4 in. Npt

**Connector Type Vent:**

Not provided

**Special Features:**

Instrument to be subjected to a 25 pct over-pressure whip test

**Material:**

Steel

**Material:**

Steel

**Fsc Application Data:**

Gage, pressure, dial indicating, except engine

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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