

View Online at <https://aerobasegroup.com/nsn/6685-01-437-3644>

**Overall Depth:**

1.953 inches

**Overall Diameter:**

2.750 inches

**Case Material:**

Steel, alloy

**Case Surface Treatment:**

Enamel, black

**Graduation Unit:**

100.0 kilograms per square centimeter and 10.0 pounds per square inch

**Actuation Type:**

Bourdon tube

**Adjustability:**

Nonadjustable

**Scale Range:**

+0.0/+700.0 kilograms per square centimeter and +0.0/+100.0 pounds pressure per square inch

**Scale Name:**

Kilopascals and pounds pressure

**Dial Size:**

2.5 in. Dia.

**Connection Quantity:**

1

**Pointer Color:**

Black

**Pointer Type:**

Indicating

**Scale Type:**

Dial

**Scale Smallest Increment:**

20.0 kilograms per square centimeter and 2.0 pounds

**Connection Type:**

External

**Mounting Method:**

Rigid stem

**Scale Accuracy:**

Amse b 40.1 grade b, +/- 3-2-3 percent

**Actuating Element Material:**

Beryllium copper

**Scale Name For Which Pointer Is Designed:**

Kilopascals and pounds pressure

**Connection Location:**

Back, center

**Bezel Type:**

Crimp

**Connection Size:**

1/4 in. Npt

**Mounting Connection Location:**

Back, center

**Connector Type Vent:**

Not provided

**Special Features:**

Used on f-16 munitions traine (block 50)

**Surface Treatment:**

Aluminum alloy

**Surface Treatment:**

Aluminum, dull

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T179-b