

View Online at <https://aerobasegroup.com/nsn/6685-01-023-8563>

**Overall Depth:**

1.100 inches

**Overall Diameter:**

2.000 inches

**Case Material:**

Aluminum alloy

**Case Surface Treatment:**

Anodized black

**Graduation Unit:**

10 million newtons/square meter

**Actuation Type:**

Bourdon tube

**Adjustability:**

Nonadjustable

**Scale Range:**

0 to 30 million newtons/square meter

**Scale Name:**

Pressure

**Dial Size:**

1.940 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

White

**Pointer Type:**

Indicating

**Scale Marking:**

Mn/m<sup>2</sup>

**Scale Type:**

Arc

**Scale Smallest Increment:**

1 million newtons/square meter

**Connection Type:**

Internal

**Scale Accuracy:**

0.4 million newtons/square meter from 0 to 20 million newtons/square meter and 0.7 million newtons/square meter from 20 to 30 million newtons/square meter

**Actuating Element Material:**

Nickel-chromium-iron alloy

**Scale Inscription/background Color:**

White markings on black background

**Connection Location:**

Back

**Bezel Type:**

Thread

**Protective Crystal Material:**

Glass

**Connection Size:**

0.438 in. Unjf

**Connector Type Vent:**

Not provided

**Material:**

Aluminum alloy

**Material:**

Aluminum alloy

**Surface Treatment:**

Anodize

**Surface Treatment:**

Anodized black

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T179-b