

View Online at <https://aerobasegroup.com/nsn/6685-01-168-5723>

**Overall Depth:**

2.781 inches

**Overall Diameter:**

8.969 inches

**Case Material:**

Aluminum, die cast

**Graduation Unit:**

100.0 pounds per square inch

**Actuation Type:**

Bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.0/+1000.0 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

8-1/8 in. Dia.

**Connection Quantity:**

1

**Pointer Color:**

Black and red

**Pointer Type:**

Indicating and reference

**Scale Marking:**

Shock resistant

**Scale Type:**

Single

**Scale Smallest Increment:**

10.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Surface

**Scale Accuracy:**

Porm 1 pct entire range

**Actuating Element Material:**

Nickel copper alloy

**Scale Inscription/background Color:**

Black markings on white background

**Connection Location:**

Back

**Bezel Type:**

Snap-on

**Protective Crystal Material:**

Plastic

**Connection Size:**

0.250 in. Tube

**Connector Type Vent:**

Not provided

**Criticality Code Justification:**

Zzzy

**Special Features:**

Item have use no oil on dial

**Material:**

Aluminum, die cast

**Material:**

Aluminum

**Surface Treatment:**

Any acceptable

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T179-b