

View Online at <https://aerobasegroup.com/nsn/6685-00-527-6163>

**Overall Depth:**

1.230 inches

**Overall Diameter:**

2.810 inches

**Case Material:**

Steel

**Case Surface Treatment:**

Paint, black

**Graduation Unit:**

10.0 pounds per square inch

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Nonadjustable

**Scale Range:**

+0.0 to 100.0 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

**Scale Type:**

Single

**Scale Smallest Increment:**

1.0 pounds per square inch

**Connection Type:**

Internal

**Mounting Method:**

Flush panel and stud and bracket

**Stud Quantity:**

2

**Scale Accuracy:**

2 pct full scale

**Actuating Element Material:**

Phosphor bronze

**Scale Inscription/background Color:**

Black figures, red color band from 50 to 100psi, white background

**Connection Location:**

Back

**Bezel Type:**

Pressed on

**Protective Crystal Material:**

Glass

**Connection Size:**

0.125 in. Npt

**Stud Location:**

Back

**Connector Type Vent:**

Not provided

**Special Features:**

Cleaned for lox service

**Material:**

Steel

**Material:**

Steel

**Surface Treatment:**

Enamel

**Surface Treatment:**

Enamel, black

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T179-b