

View Online at <https://aerobasegroup.com/nsn/6685-00-881-0742>

**Overall Depth:**

2.625 inches

**Bolt Circle Diameter:**

5.375 inches

**Mounting Hole Diameter:**

0.219 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

5.813 inches

**Case Material:**

Plastic

**Case Surface Treatment:**

Enamel

**Graduation Unit:**

100.0 pounds per square inch

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.000/+1000.000 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

4-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

White and red

**Pointer Type:**

Indicating and reference

**Scale Marking:**

Oxygen clean, use no oil

**Scale Type:**

Single

**Scale Smallest Increment:**

10.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Flush panel

**Scale Accuracy:**

1 pct of full scale range

**Actuating Element Material:**

Nickel copper alloy

**Scale Inscription/background Color:**

White markings on black background

**Connection Location:**

Back

**Protective Crystal Material:**

Plastic

**Connection Size:**

1/4 in. Nptf

**Connector Type Vent:**

Not provided

**Criticality Code Justification:**

Zzzy

**Fsc Application Data:**

Gage, pressure, dial indicating, except engine

**Departure From Cited Document:**

Cleaning, packaging, and marking iaw mil-std-1330d

**Reference Number Differentiating Characteristics:**

As differentiated by cleaning in accordance w/mil-p-52211/ce/

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T179-b