

View Online at <https://aerobasegroup.com/nsn/6685-00-016-2266>

**Overall Depth:**

2.500 inches

**Bolt Circle Diameter:**

4.250 inches

**Mounting Hole Diameter:**

0.219 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

4.750 inches

**Case Material:**

Aluminum

**Case Surface Treatment:**

Enamel, gray

**Graduation Unit:**

500.0 pounds per square inch

**Actuation Type:**

Single bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.000 to 5000.000 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

3-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

Black and red

**Pointer Type:**

Indicating and reference

**Scale Marking:**

Use no oil

**Scale Type:**

Single

**Scale Smallest Increment:**

50.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Surface wall

**Scale Accuracy:**

1 pct entire range

**Actuating Element Material:**

Nickel copper alloy

**Scale Inscription/background Color:**

Black figures, white background

**Connection Location:**

Bottom

**Protective Crystal Material:**

Plastic, mil-p-5425, finish a

**Connection Size:**

0.250 in. Npt dia

**Connector Type Vent:**

Not provided

**Criticality Code Justification:**

Zzzw

**Special Features:**

Cleaned in accordance with mil-std-1330c

**Specification Or Standard:**

1 type and 2 composition

**Departure From Cited Document:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T179-b