

View Online at <https://aerobasegroup.com/nsn/6685-01-049-8058>

**Overall Depth:**

2.500 inches

**Bolt Circle Diameter:**

4.250 inches

**Mounting Hole Diameter:**

0.219 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

3.969 inches

**Case Material:**

Aluminum

**Case Surface Treatment:**

Anodized, mil-c-5541 and enamel, gray

**End Application:**

Nuclear reactors program

**Graduation Unit:**

100.0 pounds per square inch

**Actuation Type:**

Bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.0/+600.0 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 Type:**

Single

**Scale Smallest Increment:**

10.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Flush panel

**Scale Accuracy:**

Form 1 pct full scale

**Actuating Element Material:**

Nickel copper aluminum alloy

**Scale Inscription/background Color:**

Black markings on white background

**Connection Location:**

Back

**Protective Crystal Material:**

Plastic

**Connection Size:**

0.438 in. Npt tube

**Connector Type Vent:**

Not provided

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T179-b

**Mil-std (military Standard):**

Mil-g-18997 spec.