

View Online at <https://aerobasegroup.com/nsn/6685-01-049-8073>

**Overall Depth:**

2.500 inches

**Bolt Circle Diameter:**

5.375 inches

**Mounting Hole Diameter:**

0.219 inches

**Mounting Hole Quantity:**

3

**Overall Diameter:**

5.593 inches

**Case Material:**

Aluminum

**Case Surface Treatment:**

Anodized, mil-c-5541 and enamel, gray

**End Application:**

Chilled water a/c systems; nuclear reactors program

**Graduation Unit:**

500.0 pounds per square inch

**Actuation Type:**

Bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.0/+5000.0 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

4-1/2 in. Dia

**Connection Quantity:**

1

**Pointer Color:**

White

**Pointer Type:**

Indicating

**Scale Type:**

Single

**Scale Smallest Increment:**

50.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Flush panel

**Scale Accuracy:**

Form 1 pct of scale range

**Actuating Element Material:**

Nickel copper alloy, qq-n-286, class a

**Scale Inscription/background Color:**

Black background, white graduations and markings

**Connection Location:**

Back

**Protective Crystal Material:**

Plastic

**Connection Size:**

0.250 in. Tube

**Connector Type Vent:**

Not provided

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T179-b

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

Mil-g-18997 spec.