

View Online at <https://aerobasegroup.com/nsn/6685-01-471-8189>

**Overall Depth:**

2.000 inches

**Mounting Hole Diameter:**

0.468 inches

**Mounting Hole Quantity:**

2

**Overall Diameter:**

2.875 inches

**Case Material:**

Steel

**Case Surface Treatment:**

Enamel, black

**End Application:**

4120-01-442-3543

**Graduation Unit:**

50.0 pounds per square inch

**Actuation Type:**

Bourdon tube

**Adjustability:**

Adjustable

**Scale Range:**

+0.0/+300.0 pounds pressure per square inch

**Scale Name:**

Pounds pressure

**Illuminative Method:**

Any acceptable

**Dial Size:**

2-1/2 in dia

**Connection Quantity:**

1

**Pointer Color:**

Black

**Pointer Type:**

Indicating

**Scale Type:**

Dial

**Scale Smallest Increment:**

10.0 pounds per square inch

**Connection Type:**

External

**Mounting Method:**

Clamp

**Stud Quantity:**

2

**Scale Accuracy:**

2pct middle third of range, 3pct balance of range

**Actuating Element Material:**

Bronze

**Connection Location:**

Back, center

**Connection Size:**

0.250 in npt dia

**Mounting Connection Location:**

Back

**Stud Location:**

Back

**Connector Type Vent:**

Not provided

**Special Features:**

This gage is 0-300 psi calibrated for refrigerant r134a temp range; special coding in r/n is as follows: xap-adjustable pointer, xfp-fungus proof, xrr-refrigerant range, xuc-u-clamp; complete p/n: 25w-1001th-02b-xap-xfp-xrr-xuc-xzx, 0-300psi e/r134a temp range

**Material:**

Steel

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T179-b