

View Online at <https://aerobasegroup.com/nsn/6620-01-083-4672>

**Overall Length:**

4.120 inches

**Overall Height:**

2.062 inches

**Overall Width:**

2.830 inches

**Mounting Hole Diameter:**

0.280 inches

**Mounting Hole Quantity:**

2

**Case Material:**

Steel

**End Application:**

TANK-,C-OMB-AT,F

**Graduation Unit:**

500.0 pounds per square inch

**Actuation Type:**

Pressure sensing element

**Adjustability:**

Adjustable

**Scale Range:**

+0.0/+3000.0 pounds pressure per square inch

**Scale Name:**

Pressure

**Dial Size:**

8.0089 in. Sq.

**Pointer Color:**

White

**Pointer Type:**

Indicating

**Scale Type:**

Broad arc dial

**Scale Smallest Increment:**

0.0 pounds per square inch

**Mounting Method:**

Bracket

**Scale Accuracy:**

2% of full range

**Protective Crystal Material:**

Plastic, polycarbonate resin

**Mounting Connection Location:**

Bottom and top

**Connector Type Vent:**

Not provided

**Special Features:**

Silver brazed & moisture proof construction; black dial with white printed matter; ambient temp. Range is -65.0 to +225.0 deg. F.; internal over pressure stops; silicone oil treated movement; safety blow out plug on back of case; operates with hydraulic fluid per mil-h-6083 or mil-h-46170; case & mtg. Bracket are bonded to withstand 50 lbs. Force min. To separate

**Precious Material:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T179-b