

View Online at <https://aerobasegroup.com/nsn/6685-00-580-3837>

Overall Depth:

1.438 inches

Bolt Circle Diameter:

2.625 inches

Overall Height:

2.375 inches

Overall Width:

2.375 inches

Mounting Hole Diameter:

0.170 inches

Mounting Hole Quantity:

4

Case Material:

Plastic

Case Surface Treatment:

Finish, satin

Graduation Unit:

200.000 pounds per square inch

Actuation Type:

Single bourdon tube

Adjustability:

Nonadjustable

Scale Range:

+0.000 to 1000.000 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

1.875 in. Dia

Connection Quantity:

1

Pointer Color:

Black

Pointer Type:

Indicating

Scale Marking:

Pressure psi in luminous lettering in accordance w/mil-25142

Scale Type:

Single

Scale Smallest Increment:

25.000 pounds per square inch

Connection Type:

Internal

Mounting Method:

Flush panel

Scale Accuracy:

2.5 pct entire range

Actuating Element Material:

Beryllium copper

Scale Inscription/background Color:

Luminous figures and lines in accordance w/mil-l25142 on dull black background

Scale Name For Which Pointer Is Designed:

Pressure

Connection Location:

Back

Bezel Type:

Slips-on

Protective Crystal Material:

Glass

Connection Size:

7/16-20 unf-3b per and10050-4

Connector Type Vent:

Not provided

Material:

Brass

Material:

Copper alloy

Surface Treatment:

Paint

Surface Treatment:

Paint, black

Fsc Application Data:

Gage, pressure, dial indicating, except engine

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

T179-b