Dial Indicating Pressure Gage - Page 1 of 2



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Overall Depth:

3.250 inches

Bolt Circle Diameter:

9.375 inches

Mounting Hole Diameter:

0.250 inches

Mounting Hole Quantity:

3

Overall Diameter:

10.313 inches

Case Material:

Aluminum

Case Surface Treatment:

Enamel

Graduation Unit:

100.0 pounds per square inch

Actuation Type:

Single bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.000 to 1500.000 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

8-1/2 in. Dia

Connection Quantity:

1

Pointer Color:

Black

Pointer Type:

Indicating

Scale Type:

Single

Scale Smallest Increment:

5.0 pounds per square inch

Connection Type:

Internal

Mounting Method:

Flush panel

Scale Accuracy:

0.1 percent accuracy of full scale range



Actuating Element Material: Steel, federal standard 66, aisi 403/sae 51403

Scale Inscription/background Color:

Black figures on white background

Connection Location:

Bottom

Bezel Type:

Slips-on

Protective Crystal Material:

Glass

Connection Size:

1/8 in. Npt

Connector Type Vent:

Not provided

Material:

Aluminum

Material:

Aluminum

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