Dial Indicating Pressure Gage - Page 1 of 2



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Overall Depth:

1.380 inches

Bolt Circle Diameter:

1.624 inches

Overall Diameter:

2.500 inches

Accessory Components And Quantity:

Screw check 1, mounting bracket 1, mounting 1/4-24 hex @nut 2

Graduation Unit:

50.0 pounds per square inch and 100.0 pounds per square inch and 175.0 pounds per square inch and 200.0 pounds per square inch and

280.0 pounds per square inch and 300.0 pounds per square inch

Actuation Type:

Single bourdon tube

Adjustability:

Adjustable

Scale Range:

+50.0/+300.0 pounds pressure per square inch

Scale Name:

Pressure

Illuminative Method:

Incandescent lamp

Dial Size:

2 in. Dia

Connection Quantity:

1

Pointer Color:

Black

Pointer Type:

Indicating

Scale Marking:

Clutch oil pressure

Scale Type:

Concentric arc dial

Scale Smallest Increment:

20.0 pounds per square inch

Connection Type:

External

Mounting Method:

Semiflush panel and wall bracket

Stud Quantity:

2

Actuating Element Material:

Any acceptable

Dial Indicating Pressure Gage - Page 2 of 2



Scale Inscription/background Color:

Black figures, red color band from 50 to 100 and 280 to 300 psi, green color band from 175 to 280 psi, white background

Connection Location:

Back, center

Bezel Type:

Thread

Protective Crystal Material:

Glass

Connection Size:

0.125 in. Npt

Stud Location:

Back

Connector Type Vent:

Not provided

Special Features:

Plastic strip around diameter of case w/weep hole at @bottom

Material:

Any acceptable

Surface Treatment:

Any acceptable

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T179-b