Dial Indicating Pressure Gage - Page 1 of 2



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Overall Depth: 2.750 inches

Bolt Circle Diameter:

5.375 inches

Mounting Hole Diameter:

0.219 inches

Mounting Hole Quantity:

3

Overall Diameter:

5.594 inches

Case Material:

Aluminum

Case Surface Treatment:

Enamel

End Application:

Poseidon material

Graduation Unit:

100.000 pounds

Actuation Type:

Double bourdon tube

Adjustability:

Adjustable or nonadjustable

Scale Range:

+0.000/+800.000 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

4-1/2 in. Dia

Connection Quantity:

2

Pointer Color:

Black and orange

Pointer Type:

Indicating

Scale Marking:

Shock resistant

Scale Type:

Single

Scale Smallest Increment:

1.000 pounds per square inch

Connection Type:

External



Mounting Method:
Surface wall
Scale Accuracy:
1 pct above 5 pct of range span
Actuating Element Material:
Nickel copper alloy
Scale Inscription/background Color:
Black figures on white background
Connection Location:
Bottom
Protective Crystal Material:
Plastic
Connection Size:
0.250 in. Npt dia
Connector Type Vent:
Not provided
Specification Or Standard:
A design and a type
Fsc Application Data:
Gage, pressure, dial indicating, except engine
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Т179-b
Mil-std (military Standard):
Mil-g-18997 spec.