Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-526-6928

Overall Depth:
1.230 inches
Overall Diameter:
3.740 inches
Case Material:
Steel
Case Surface Treatment:
Paint, black
Usage Design:
W/steam, air, gas, water and oil
Graduation Unit:
40.0 pounds per square inch
Actuation Type:
Single bourdon tube
Adjustability:
Nonadjustable
Scale Range:
+0.0 to 160.0 pounds pressure per square inch
Scale Name:
Pressure
Dial Size:
3-1/2 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:
External
Mounting Method:
Rigid stem
Scale Accuracy:
2 pct middle half of range, 3 pct remainder of range
Actuating Element Material:
Phosphor bronze
Scale Inscription/background Color:
Black figures on white background

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Scale Name For Which Pointer Is Designed:

Pressure

Connection Location:

Lower

Bezel Type:

Slips-on

Protective Crystal Material:

Glass

Connection Size:

0.250 in. Npt dia

Connector Type Vent:

Not provided

Material:

Steel

Material:

Steel

Surface Treatment:

Paint

Surface Treatment:

Paint, black

Fsc Application Data:

Gage, pressure, dial indicating, except engine

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T179-b