Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-530-0092

Oursell Death
Overall Depth:
1.500 inches
Overall Diameter:
1.672 inches
Case Material:
Brass
Case Surface Treatment:
End Application:
Aircraft, stratdlifter c-135; aircraft, hercules c-130
Graduation Unit:
50.0 pounds per square inch
Actuation Type:
Single bourdon tube
Adjustability:
Nonadjustable
Scale Range:
+0.0 to 300.0 pounds pressure per square inch
Scale Name:
Pressure
Dial Size:
1-1/2 in. Dia
Connection Quantity:
1
Pointer Color:
Black
Pointer Type:
Indicating
Scale Marking:
Pressure
Scale Type:
Single
Scale Smallest Increment:
10.0 pounds per square inch
Connection Type:
External
Mounting Method:
Rigid stem
Scale Accuracy:
2 pct middle half of scale balance 3 percent
Actuating Element Material:
Bronze

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Scale Inscription/background Color:

Black figures, green color band from 150 to175 psi, white background

Connection Location:

Back

Bezel Type:

Slips-on

Protective Crystal Material:

Glass

Connection Size:

0.125 in. Npt dia

Connector Type Vent:

Not provided

Material:

Brass

Material:

Copper alloy

Surface Treatment:

Fne000

Surface Treatment:

Polished

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T179-b