NSN 6685-00-117-5508

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-117-5508

Overall Depth:
1.190 inches
Overall Diameter:
2.230 inches
Case Material:
Brass
Case Surface Treatment:
Polished
Graduation Unit:
40.0 feet and 500.0 pounds per square inch
Actuation Type:
Single bourdon tube
Adjustability:
Nonadjustable
Scale Range:
+0.0 to 330.0 cubic feet and +0.0 to 4000.0 pounds pressure per square inch
Scale Name:
Pressure
Dial Size:
2 in. Dia
Connection Quantity:
1
Pointer Color:
Black
Pointer Type:
Indicating
Scale Marking:
Use no oil
Scale Type:
Multiple
Scale Smallest Increment:
10.0 cubic feet and 100.0 pounds per square inch
Connection Type:
External
Mounting Method:
Rigid stem
Scale Accuracy:
2 pct middle half of range; 2 pctmiddle half of range

Actuating Element Material:

Beryllium copper

Scale Inscription/background Color:

Black figures on white background, major graduations red and black figures on white background, major graduations red

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Scale Name For Which Pointer Is Designed:
Pressure
Connection Location:
Bottom
Bezel Type:
Thread
Protective Crystal Material:
Glass
Connection Size:
0.250 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:
Demilitarization:
No
Fiig:
T179-b