## NSN 6685-00-246-2362

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-246-2362

Overall Depth:
1.200 inches
Overall Diameter:
2.810 inches
Case Material:
Brass
Case Surface Treatment:
Polished
Graduation Unit:
40.0 feet and 500.0 pounds per square inch
Actuation Type:
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:
Cubic feet and pressure
Dial Size:
2-1/2 in. Dia
Connection Quantity:
1
Pointer Color:
Black
Pointer Type:
Indicating
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 3rd of range, 3 pct remainder
Actuating Element Material:
Ni-span c or beryllium copper

Cubic feet and pressure

Scale Inscription/background Color:

Scale Name For Which Pointer Is Designed:

Black marking, red major graduations on white background

## NSN 6685-00-246-2362

Dial Indicating Pressure Gage - Page 2 of 2



Connection Location:
Bottom
Bezel Type:
Thread
Protective Crystal Material:
Glass
Connection Size:
0.250 in. Npt
Mounting Connection Location:
Bottom
Connector Type Vent:
Not provided
Special Features:
Blow out back, 0.018 restrictor screw in connection, use no oil in red
Material:
Brass
Material:
Copper alloy
Surface Treatment:
Fne000
Surface Treatment:
Polished
Fsc Application Data:
Gage, pressure, dial indicating, except engine
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b