Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-227-0212

Overall Depth:
1.203 inches
Overall Diameter:
Between 2.281 inches and 2.312 inches
Case Material:
Steel
Case Surface Treatment:
Zinc plated
End Application:
Landing craft utility, 115 ft.; poseidon material, hull, mech, elect, ordand elect; radar, fcs, an/spg-55
Usage Design:
For use w/oil
Graduation Unit:
20.0 pounds per square inch
Actuation Type:
Single bourdon tube
Adjustability:
Nonadjustable
Scale Range:
+0.0 to 80.0 pounds pressure per square inch
Scale Name:
Pressure
Dial Size:
1-3/4 in. Dia
Connection Quantity:
1
Pointer Color:
White
Pointer Type:
Indicating
Scale Marking:
Oil pressure
Scale Type:
Single
Scale Smallest Increment:
10.0 pounds per square inch
Connection Type:
External
Mounting Method:
Stud
Stud Quantity:

2



Scale Accuracy:

20 pct accuracy rating lower eighth of range and 8.3 pct upper 2/3 of range

Actuating Element Material:

Brass

Scale Inscription/background Color:

White figures on black background

Connection Location:

Back

Bezel Type:

Bezel

Protective Crystal Material:

Glass

Connection Size:

0.438 in. Unf

Stud Location:

Back

Connector Type Vent:

Not provided

Material:

Brass

Material:

Copper alloy

Surface Treatment:

Chromium

Surface Treatment:

Chrome plated

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T179-b