Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-838-1289

Overall Depth:
0.910 inches
Overall Diameter:
1.700 inches
Case Material:
Brass Case Surface Treatment:
Finish, black, crackle
End Application:
Missile, hawk mim-23; radar, forward area alerting
Graduation Unit:
20.0 pounds
Actuation Type:
Single bourdon tube
Adjustability:
Nonadjustable
Scale Range:
+0.0/+100.0 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 Type:
Single
Scale Smallest Increment:
2.0 pounds
Connection Type:
External
Mounting Method:
Rigid stem
Scale Accuracy:
2 pct middle half of range, 3 pct remainder
Actuating Element Material:
Phosphor bronze
Scale Inscription/background Color:
Black figures on white background

NSN 6685-00-838-1289

Dial Indicating Pressure Gage - Page 2 of 2

Connection Location:

Bottom

Bezel Type:

Thread

Protective Crystal Material:

Plastic

Connection Size:

0.125 in. Npt dia

Connector Type Vent:

Not provided

Material:

Brass

Material:

Copper alloy

Surface Treatment:

Paint crackle finish

Surface Treatment:

Finish, black, crackle

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T179-b

