Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-530-1164

Overall Depth:
2.500 inches
Overall Diameter:
5.000 inches
Case Material:
Plastic
Case Surface Treatment:
Enamel
Accessory Components And Quantity:
Transparent gage cover
Graduation Unit:
30.000 pounds
Actuation Type:
Single bourdon tube
Adjustability:
Adjustable
Scale Range:
+0.0 to 600.0 pounds pressure per square inch
Scale Name:
Pressure
Dial Size:
4-1/2 in. Dia
Connection Quantity:
1
Pointer Color:
Black
Pointer Type:
Indicating
Scale Marking:
Test gage
Scale Type:
Single
Scale Smallest Increment:
5.000 pounds
Connection Type:
External
Mounting Method:
Rigid stem
Scale Accuracy:
0.25 pct accuracy rating entire range
Actuating Element Material:
Phosphor bronze



Scale Inscription/background Color:

Black figures on white background

Connection Location:

Upper

Bezel Type:

Thread

Protective Crystal Material:

Plastic

Connection Size:

1/4 in. Npt

Connector Type Vent:

Not provided

Criticality Code Justification:

Zzzy

Special Features:

Selected and tested for nuclear systems

Material:

Aluminum

Material:

Aluminum

Reference Number Differentiating Characteristics:

As differentiated by graduation unit, scale smallest increment, connection location, special features

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T179-b