NSN 6685-00-239-5700

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-239-5700

Overall Depth:
1.281 inches
Overall Diameter:
2.813 inches
Case Material:
Brass
Case Surface Treatment:
Polished
End Application:
Poseidon material, hull, mech, elect, ord & elect; frident material, hull, elec, ord; support equipment, f-4 aircraft, support equipment, a-7
aircraft; support equipment, f-16 aircraft
Graduation Unit:
500.0 pounds per square inch
Actuation Type:
Single bourdon tube
Adjustability:
Nonadjustable
Scale Range:
+0.0 to 3000.0 pounds pressure per square inch
Scale Name:
Pressure
Dial Size:
2-1/2 in. Dia
Connection Quantity:
1
Pointer Color:
Black
Pointer Type:
Indicating
Scale Type:
Single
Scale Smallest Increment:
100.0 pounds per square inch
Connection Type:
External
Mounting Method:
Rigid stem
Scale Accuracy:
2 pct middle half of range, 3 pct remainder

Scale Inscription/background Color:
Black markings on white background

Actuating Element Material:

Beryllium copper

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Connection Location:
Bottom
Bezel Type:
Thread
Protective Crystal Material:
Glass
Connection Size:
0.250 in. Npt dia
Mounting Connection Location:
Bottom
Connector Type Vent:
Not provided
Material:
Plastic, polycarbonate resin
Material:
Plastic, polycarbonate resin
Surface Treatment:
Any acceptable
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
Г179-b