NSN 6685-01-657-8575

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-01-657-8575

Overall Depth:
2.53 inches
Mounting Hole Diameter:
4.80 inches
Mounting Hole Quantity:
1
Overall Diameter:
5.20 inches
End Application:
Navy
Graduation Unit:
2.0 pounds per square inch
Actuation Type:
Bourdon tube
Adjustability:
Nonadjustable
Scale Range:
+0.0 to 200.0 pounds per square inch
Scale Name:
Pressure
Dial Size:
4.5 inches
Connection Quantity:
1
Pointer Color:
Black
Pointer Type:
Indicating
Scale Marking:
0-200
Scale Type:
Dial
Scale Smallest Increment:
2.0 pounds per square inch
Connection Type:
External
Mounting Method:
Panel
Stud Quantity:
2
Scale Accuracy:
1% full scale grade 1a

NSN 6685-01-657-8575

Dial Indicating Pressure Gage - Page 2 of 2



Actuating Element Material:
Steel, corrosion resisting
Scale Inscription/background Color:
Black inscription on white background
Scale Name For Which Pointer Is Designed:
Pressure
Connection Location:
Back, center
Stud Location:
Back
Connector Type Vent:
Not provided
Product Name:
Gauge, pressure
Special Features:
Socket - 316 stainless steel - tig welded; socket o-ring - epdm; bourdon tubes - vac to 1000 psi 316 stainless steel "c" tube 1500 to 15000
stainless spiral tube; pressure connection - 1/4" npt male; lens - acrylic; pointer - black aluminum; fill fluid - high purity glycerin - no bubble;
Material:
Plastic polyamide
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b