NSN 6685-00-819-8824

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-819-8824

Overall Depth:
1.187 inches
Overall Diameter:
2.656 inches
Case Material:
Steel, drawn
Case Surface Treatment:
Enamel, black
Graduation Unit:
500.0 pounds per square inch
Actuation Type:
Single bourdon tube
Adjustability:
Nonadjustable
Scale Range:
+0.0/+5000.0 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:

Porm 1 pct full scale

Actuating Element Material:

Beryllium copper

Scale Inscription/background Color:

Black figures on white background

Connection Location:

Back, center

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Bezel Type:
Snap-on
Protective Crystal Material:
Glass
Connection Size:
0.250 in. Npt
Mounting Connection Location:
Back, center
Connector Type Vent:
Not provided
Material:
Steel, drawn
Material:
Steel, drawn
Surface Treatment:
Enamel
Surface Treatment:
Enamel, black
Specification Or Standard:
A design and a type
Fsc Application Data:
Gage, pressure, dial indicating, except engine
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b