NSN 6685-00-125-4472

Dial Indicating Compound Pressure-vacuum-temperature Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-125-4472
Overall Depth:
2.500 inches
Bolt Circle Diameter:
4.250 inches
Mounting Hole Diameter:
0.218 inches
Mounting Hole Quantity:
3
Overall Diameter:
4.750 inches
Case Material:
Aluminum
Case Surface Treatment:
Enamel, gray
End Application:
Chilled water a/c systems
Graduation Unit:
10.0 inches and 5.0 pounds per square inch
Actuation Type:
Single bourdon tube
Adjustability:
Nonadjustable
Scale Range:
-20.0 to 140.0 degrees fahrenheit and +0.0 to 30.0 inches of mercury and +0.0/+30.0 pounds pressure per square inch
Scale Name:
Pressure and pressure-vacuum and temperature
Dial Size:
3-1/2 in. Dia
Connection Quantity:
1
Pointer Color:
Black and red
Pointer Type:
Indicating and reference
Scale Type:
Multiple
Scale Smallest Increment:
1.0 inches and 0.5 pounds per square inch
Connection Type:
External
Mounting Method:

Flush panel

NSN 6685-00-125-4472

Dial Indicating Compound Pressure-vacuum-temperature Gage - Page 2 of 2



Scale Accuracy:
Porm 1 pct; porm 1 pct; porm 1 pct
Actuating Element Material:
Nickel copper alloy
Scale Inscription/background Color:
Black figures on white background; black figures on white background; red figures on white background
Scale Name For Which Pointer Is Designed:
Pressure and vacuum and temperature and pressure and temperature
Connection Location:
Back, lower
Protective Crystal Material:
Plastic
Connection Size:
0.250 in. Tube
Connector Type Vent:
Not provided
Specification Or Standard:
A design and a type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b
Mil-std (military Standard):
Mil-g-18997 spec.