NSN 6685-00-187-5890

Compound Volume-temperature Dial Indicating Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-187-5890
Overall Depth:
1.891 inches
Bolt Circle Diameter:
5.687 inches
Mounting Hole Diameter:
0.219 inches
Mounting Hole Quantity:
3
Overall Diameter:
6.188 inches
Case Material:
Steel, stainless
Case Surface Treatment:
Paint, black
Graduation Unit:
10.0 degrees fahrenheit and 30.0 pounds per square inch
Actuation Type:
Bourdon tube
Adjustability:
Adjustable
Scale Range:
-40.0 to 120.0 degrees fahrenheit and +0.0 to 300.0 pounds pressure per square inch
Scale Name:
Pressure and temperature
Dial Size:
4-1/2 in. Dia
Connection Quantity:
1
Pointer Color:
Black
Pointer Type:
Indicating
Scale Type:
Single
Scale Smallest Increment:
1.0 degrees fahrenheit and 5.0 pounds per square inch
Connection Type:
External Mounting Mothers
Mounting Method:
Flange
Actuating Element Material:

Copper alloy

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Compound Volume-temperature Dial Indicating Gage - Page 2 of 2



Connection Location:
Bottom
Bezel Type:
Slips-on
Protective Crystal Material:
Glass
Connection Size:
0.250 in. Npt dia
Connector Type Vent:
Not provided
Material:
Stainless steel
Surface Treatment:
Paint
Surface Treatment:
Paint, black
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b