## NSN 6685-00-983-8783

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



View Online at https://aerobasegroup.com/nsn/6685-00-983-8783
Overall Depth:
1.500 inches
Overall Diameter:
3.688 inches
Case Material:
Steel, drawn
Case Surface Treatment:
Enamel, baked
Graduation Unit:
200.0 pounds per square inch and 40.0 degrees fahrenheit
Actuation Type:
Bourdon tube
Adjustability:
Adjustable
Scale Range:
+0.0/+200.0 pounds pressure per square inch and +60.0/+260.0 degrees fahrenheit
Scale Name:
Pressure and temperature
Dial Size:
3-1/2 in. Dia
Connection Quantity:
1
Pointer Color:
Red
Pointer Type:
Indicating
Scale Type:
Arc
Scale Smallest Increment:
25.0 pounds per square inch and 40.0 degrees fahrenheit
Connection Type:

External

**Mounting Method:** 

Surface

Scale Accuracy:

Porm 2 pct full scale psi and porm 5 pct full scale temperature

**Actuating Element Material:** 

Phosphor bronze

Scale Inscription/background Color:

Black markings on white background

**Connection Location:** 

Back, lower

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



Bezel Type:
Slips-on
Protective Crystal Material:
Glass
Connection Size:
0.500 in. Npt dia
Connector Type Vent:
Not provided
Material:
Steel, drawn
Material:
Steel, drawn
Surface Treatment:
Enamel
Surface Treatment:
Enamel, baked
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Elia:

T179-b