NSN 6685-00-488-4195

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



View Online at https://aerobasegroup.com/nsn/6685-00-488-4195 **Overall Depth:** 1.187 inches **Overall Diameter: 2.718 inches Case Material:** Steel **Case Surface Treatment:** Paint, black **Graduation Unit:** 10.0 degrees and 10.0 inches of mercury and 10.0 pounds per square inch **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: -40.0 to 100.0 degrees fahrenheit and -40.0 to 140.0 degrees fahrenheit and +0.0 to 30.0 inches of mercury and +0.0 to 250.0 pounds pressure per square inch Scale Name: Pressure-vacuum and temperature Dial Size: 2-1/2 in. Dia **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating Scale Marking: Vac, press, r12, r22 Scale Type: Multiple **Scale Smallest Increment:** 1.0 degrees and 2.0 inches of mercury and 1.0 pounds per square inch **Connection Type:** External **Mounting Method:** Rigid stem

Scale Accuracy:

2 pct middle half of range, 3 pct remainder

Actuating Element Material:

Copper alloy

Scale Inscription/background Color:

Black figures on white background for pressure and vacuum, red figures on white background for temperature

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Scale Name For Which Pointer Is Designed:
Pressure-vacuum and temperature
Connection Location:
Bottom
Bezel Type:
Snap-on
Protective Crystal Material:
Glass
Connection Size:
0.125 in. Npt
Connector Type Vent:
Not provided
Material:
Steel
Material:
Steel
Surface Treatment:
Enamel
Surface Treatment:
Enamel, black
Enamel, black Shelf Life:
Shelf Life:
Shelf Life: N/a
Shelf Life: N/a Unit Of Measure:
Shelf Life: N/a Unit Of Measure:
Shelf Life: N/a Unit Of Measure: Demilitarization: