NSN 6685-00-601-3973

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



View Online at https://aerobasegroup.com/nsn/6685-00-601-3973 **Overall Depth:** 1.090 inches **Overall Diameter:** 2.710 inches **Case Material:** Steel **Case Surface Treatment:** Enamel **Graduation Unit:** 20.0 degrees fahrenheit and 30.0 inches of mercury and 25.0 pounds per square inch **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: -80.0 to 116.0 degrees fahrenheit and +0.0 to 30.0 inches of mercury and +0.0 to 150.0 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: Dial marked press; vac; r12; r22; r502 fht Scale Type: Multiple **Scale Smallest Increment:** 5.0 degrees fahrenheit and 5.0 inches of mercury and 5.0 pounds per square inch **Connection Type:** External **Mounting Method:** Rigid stem Scale Accuracy:

2 pct middle half; 3 pct remainder of range; 2 pct middle half; 3 pct remainder range; 2 pct middle half; 3 pct remainder of range; 2 pct middle half; 3 pct remainder of range; 2 pct middle half; 3 pct remainder of range

Actuating Element Material:

Phosphor bronze

Scale Inscription/background Color:

Black figures on white background; black figures on white background; red figures on white background; red figures on white background

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