NSN 6685-00-828-8232

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



View Online at https://aerobasegroup.com/nsn/6685-00-828-8232 **Overall Depth:** 1.781 inches **Bolt Circle Diameter:** 4.250 inches **Mounting Hole Diameter:** 0.219 inches **Mounting Hole Quantity: Overall Diameter:** 4.750 inches **Case Material: Plastic Graduation Unit:** 10.0 degrees and 30.0 inches and 25.0 pounds per square inch **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: -30.0/+140.0 degrees fahrenheit and +0.0/+30.0 inches of mercury and +0.0/+300.0 pounds pressure per square inch **Scale Name:** Pressure and pressure-vacuum and temperature Dial Size: 3-1/2 in. **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating Scale Marking: Freon 12 Scale Type: Multiple **Scale Smallest Increment:** 2.0 degrees and 5.0 inches and 5.0 pounds per square inch **Connection Type:** External

Surface wall

Mounting Method:

Scale Accuracy:

1 pct accuracy, entire range; 1 pct accuracy, entire range; 1 pct accuracy, entire range

NSN 6685-00-828-8232

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



Actuating Element Material:
Bronze
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:
Vacuum and pressure and temperature
Connection Location:
Lower
Protective Crystal Material:
Plastic
Connection Size:
0.250 in. Npt dia
Connector Type Vent:
Not provided
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b