NSN 6685-00-131-2193

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



View Online at https://aerobasegroup.com/nsn/6685-00-131-2193 **Overall Depth:** 2.500 inches **Bolt Circle Diameter:** 4.250 inches **Mounting Hole Diameter:** 0.218 inches **Mounting Hole Quantity: Overall Diameter:** 4.625 inches **Case Material:** Aluminum **Case Surface Treatment:** Enamel, gray **End Application:** Poseidon material; chilled water a/c systems; I.P. Compressors **Graduation Unit:** 10.0 inches and 20.0 pounds per square inch **Actuation Type:** Single bourdon tube Adjustability: Nonadjustable Scale Range: -50.0/+116.0 degrees fahrenheit and +0.0/+30.0 inches of mercury and +0.0 to 150.0 pounds pressure per square inch **Scale Name:** Pressure and vacuum and temperature Dial Size: 3 1/2 inches diameter **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating **Scale Marking:** Refrigerant-12, deg f, in. Hg vac and psig Scale Type: Dial **Scale Smallest Increment:**

Connection Type:

2.0 degrees and 2.0 inches and 2.0 pounds per square inch

External

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Mounting Method:
Surface wall
Scale Accuracy:
1 pct above 5 pct of range span; 1 pct above 5 pct of range span; 1 pct above 5 pct of range span
Actuating Element Material:
Nickel copper alloy
Scale Inscription/background Color:
Black figures on white background; black figures on white background; black figures on white background
Scale Name For Which Pointer Is Designed:
Pressure and vacuum and temperature
Connection Location:
Bottom
Protective Crystal Material:
Plastic
Connection Size:
0.250 in. Tube
Connector Type Vent:
Not provided
Specification Or Standard:
A design and a type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b