NSN 6685-00-908-2404

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



View Online at https://aerobasegroup.com/nsn/6685-00-908-2404 **Overall Depth:** 2.500 inches **Bolt Circle Diameter:** 4.250 inches **Mounting Hole Diameter:** 0.219 inches **Mounting Hole Quantity: Overall Diameter:** 4.625 inches **Case Material:** Aluminum **Case Surface Treatment:** Enamel, gray **End Application:** Psoeidon material **Graduation Unit:** 20.0 degrees and 10.0 inches and 20.0 pounds per square inch **Actuation Type:** Single bourdon tube Adjustability: Adjustable or nonadjustable Scale Range: -50.0/+116.0 degrees fahrenheit and +0.0/+30.0 inches of mercury and +0.0/+150.0 pounds pressure per square inch **Scale Name:** Pressure and vacuum and temperature Dial Size: 3-1/2 in. Dia **Connection Quantity: Pointer Color:** Black and red **Pointer Type:** Indicating and reference **Scale Marking:** Dial marked refrigerant 12, deg f, in. Hg, vac, psig Scale Type: Multiple

Scale Smallest Increment:

10.0 degrees and 2.0 inches and 2.0 pounds per square inch

Connection Type:

External

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Mounting Method:

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Surface wall
Scale Accuracy:
1 pct accuracy rating above 5 pct of scale range; 1 pct accuracy rating above 5 pct of scale range; 1 pct accuracy rating above 5 pct of
scale range
Actuating Element Material:
Nickel copper alloy
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:
Pressure-vacuum and temperature and pressure-vacuum
Connection Location:
Back, lower
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