NSN 6685-01-187-3808

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



View Online at https://aerobasegroup.com/nsn/6685-01-187-3808 **Overall Depth:** 3.920 inches **Bolt Circle Diameter:** 5.375 inches **Mounting Hole Diameter:** 0.219 inches **Mounting Hole Quantity: Overall Diameter:** 6.090 inches **Case Material:** Aluminum, cast **Accessory Components And Quantity:** Standard with pressure relieving back **Graduation Unit:** 30.0 inches of mercury and 10.0 pounds per square inch **Actuation Type:** Bourdon tube Adjustability: Adjustable Scale Range: -30.0/+0.0 inches of mercury and +0.0/+100.0 pounds pressure per square inch Scale Name: Inches of mercury and pounds pressure Dial Size: 4.5 in. Dia. **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating Scale Type: Dial **Scale Smallest Increment:** 2.0 inches of mercury and 1.0 pounds per square inch **Connection Type:** External **Mounting Method:** Flush panel

Scale Accuracy: 0.5 pct

NSN 6685-01-187-3808

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



Actuating Element Material:
Phosphor bronze
Scale Inscription/background Color:
Black figures on white backgruond
Scale Name For Which Pointer Is Designed:
Pressure-vacuum
Connection Location:
Back, lower
Bezel Type:
Hinge
Protective Crystal Material:
Plastic, acrylic
Connection Size:
0.250 in. Npt
Connector Type Vent:
Provided
Material:
Steel
Material:
Steel
Surface Treatment:
Enamel
Surface Treatment:
Enamel, baked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

T179-b