NSN 6685-01-046-6745

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



View Online at https://aerobasegroup.com/nsn/6685-01-046-6745 **Overall Depth:** 2.500 inches **Bolt Circle Diameter:** 4.250 inches **Mounting Hole Diameter:** 0.219 inches **Mounting Hole Quantity: Overall Diameter:** 4.624 inches **Case Material:** Aluminum **Case Surface Treatment:** Anodized, mil-c-5541 and enamel, gray **Graduation Unit:** 5.0 pounds per square inch and 10.0 inches of mercury **Actuation Type:** Bourdon tube Adjustability: Nonadjustable Scale Range: +0.0/+30.0 pounds pressure per square inch and +0.0/+36.0 inches of mercury **Scale Name:** Pressure and vacuum Dial Size: 3-1/2 in. Dia **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating and reference Scale Marking: Pressure-vacuum Scale Type: Multiple **Scale Smallest Increment:** 0.5 pounds per square inch and 2.0 inches of mercury **Connection Type:**

External

Mounting Method:

Straight pipe thread

NSN 6685-01-046-6745

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



Scale Accuracy:
Porm 1 pct of scale range
Actuating Element Material:
Nickel copper alloy
Scale Inscription/background Color:
White background, black graduations and markings
Connection Location:
Back
Protective Crystal Material:
Plastic
Connection Size:
0.438-20 unf
Connector Type Vent:
Not provided
Special Features:
7/16-20 unf 2a flareless bite-type tube fitting per mil-f-18866 for connection data
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b