NSN 6685-00-526-8461

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



View Online at https://aerobasegroup.com/nsn/6685-00-526-8461 **Overall Depth:** 1.500 inches **Bolt Circle Diameter:** 4.250 inches **Mounting Hole Diameter:** 0.219 inches **Mounting Hole Quantity: Overall Diameter:** 4.750 inches **Case Material:** Aluminum alloy **Case Surface Treatment:** Enamel, black **Graduation Unit:** 10.0 inches and 10.0 pounds per square inch **Actuation Type:** Single bourdon tube Adjustability: Nonadjustable Scale Range: +0.0 to 30.0 inches of mercury and +0.0 to 60.0 pounds pressure per square inch **Scale Name:** Pressure and pressure-vacuum Dial Size: 3-1/2 in. Dia **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating Scale Marking: Dial marked compound-pressure-vacuum Scale Type: Multiple **Scale Smallest Increment:** 2.0 inches and 2.0 pounds per square inch **Connection Type:**

External

Mounting Method:

Surface wall

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Scale Accuracy:	
1 pct middle half of range, 1-1/2 pct remainder; 1 pct entire range	
Actuating Element Material:	
Phosphor bronze	
Scale Inscription/background Color:	
Black figures on white background	
Scale Name For Which Pointer Is Designed:	
Pressure-vacuum	
Connection Location:	
Bottom	
Bezel Type:	
Slips-on	
Protective Crystal Material:	
Glass	
Connection Size:	
0.250 in. Npt dia	
Connector Type Vent:	
Not provided	
Material:	
Press aluminum	
Material:	
Press aluminum	
Surface Treatment:	
Enamel	
Surface Treatment:	
Enamel, black	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
T179-b	