## NSN 6685-00-836-8148

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



View Online at https://aerobasegroup.com/nsn/6685-00-836-8148 **Overall Depth:** 2.188 inches **Bolt Circle Diameter:** 5.375 inches **Mounting Hole Diameter:** 0.213 inches **Mounting Hole Quantity: Overall Diameter:** 5.813 inches **Case Material:** Aluminum **Case Surface Treatment:** Enamel **Usage Design:** W/any media not corrosive to phosphor bronze **Graduation Unit:** 5.000 pounds and 10.000 inches **Actuation Type:** Double bourdon tube Adjustability: Adjustable Scale Range: +0.000/+30.000 pounds pressure per square inch and +0.000/+30.000 inches of mercury **Scale Name:** Pressure and pressure-vacuum Dial Size: 4-1/2 in. Dia **Connection Quantity:** 2 **Pointer Marking:** Stamped b. H.; stamped r. H. **Pointer Color:** Black and red **Pointer Type:** Indicating Scale Marking: B. H. And r. H. Followed by pressures measured

Scale Type:

Multiple

**Scale Smallest Increment:** 

0.500 pounds and 1.000 inches

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T179-b

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Connection Type:
External
Mounting Method:
Surface wall
Scale Accuracy:
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:
Back
Bezel Type:
Thread
Protective Crystal Material:
Glass
Connection Size:
1/4 in. Npt
Connector Type Vent:
Not provided
Special Features:
Black hand is on top and actuated from right socket; red hand actuated by related pressure from the left socket
Material:
Aluminum
Material:
Aluminum
Surface Treatment:
Paint
Surface Treatment:
Paint, black
Reference Number Differentiating Characteristics:
As differentiated by dial size, scale marking, pointer type, pointer marking, pointer color, adjustability, scale name for which pointer is
designed, case material, case surface treatment, connection quantity, connection type, connection location, connection size, mounting
method, bolt circle diameter, mounting hole quantity, mounting hole diameter, and special features
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig: