NSN 6685-00-869-7289

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



View Online at https://aerobasegroup.com/nsn/6685-00-869-7289 **Overall Depth:** 2.500 inches **Bolt Circle Diameter:** 5.375 inches **Mounting Hole Diameter:** 0.218 inches **Mounting Hole Quantity: Overall Diameter:** 5.750 inches **Case Material:** Aluminum **Case Surface Treatment:** Enamel **End Application:** Poseidon material **Graduation Unit:** 30.0 inches and 5.0 pounds per square inch **Actuation Type:** Bourdon tube Adjustability: Adjustable Scale Range: +0.0/+30.0 inches of mercury and +0.0/+30.0 pounds pressure per square inch **Scale Name:** Pressure-vacuum Dial Size: 4-1/2 in. Dia **Connection Quantity: Pointer Color:** Red and white **Pointer Type:** Indicating and reference Scale Type: Multiple **Scale Smallest Increment:** 1.0 inches of mercury and 0.5 pounds per square inch **Connection Type:**

External **Mounting Method:** Flush panel

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Scale Accuracy:
1 pct above 5 pct of range span
Actuating Element Material:
Nickel-copper alloy
Scale Inscription/background Color:
White figures on black background
Scale Name For Which Pointer Is Designed:
Pressure-vacuum
Connection Location:
Back
Protective Crystal Material:
Plastic
Connection Size:
0.250 in. Tube
Connector Type Vent:
Not provided
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b
Mil-std (military Standard):

Mil-g-18997 spec.