NSN 6685-01-047-5124

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-01-047-5124 **Overall Depth:** 2.500 inches **Bolt Circle Diameter:** 5.375 inches **Mounting Hole Diameter:** 0.219 inches **Mounting Hole Quantity: Overall Diameter:** 6.000 inches **Case Material:** Aluminum **Case Surface Treatment:** Anodized, mil-c-5541 and enamel, gray **Graduation Unit:** 250.0 pounds per square inch **Actuation Type:** Bourdon tube Adjustability: Nonadjustable Scale Range: +0.000/+3000.000 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 4-1/2 in. Dia **Connection Quantity: Pointer Color:** White **Pointer Type:** Indicating and reference Scale Marking: Use no oil Scale Type: Single **Scale Smallest Increment:** 25.0 pounds per square inch **Connection Type:**

External

Mounting Method:

Flush panel

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Scale Accuracy:
Porm 1 pct of scale range
Actuating Element Material:
Nickel copper alloy, qq-n-286, class a
Scale Inscription/background Color:
Black background, white graduations and markings
Connection Location:
Back
Bezel Type:
Thread
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
Material:
Brass
Material:
Copper alloy
Surface Treatment:
Enamel
Surface Treatment:
Enamel, gray
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
T179-b