Dial Indicating Pressure Gage - Page 1 of 2



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# Overall Depth:

2.500 inches

**Bolt Circle Diameter:** 

4.250 inches

## Mounting Hole Diameter:

0.219 inches

# Mounting Hole Quantity:

3

## **Overall Diameter:**

4.750 inches

**Case Material:** 

Aluminum

### **Case Surface Treatment:**

Anodized, mil-c-5541 and enamel, gray

### Graduation Unit:

10.0 pounds per square inch

### **Actuation Type:**

Bourdon tube

# Adjustability:

Nonadjustable

### Scale Range:

+0.000/+100.000 pounds pressure per square inch

### Scale Name:

Pressure

# Dial Size:

3-1/2 in. Dia

### **Connection Quantity:**

1

### Pointer Color:

Black

## Pointer Type:

Indicating

## Scale Type:

Single

#### Scale Smallest Increment:

1.0 pounds per square inch

### **Connection Type:**

External

### **Mounting Method:**

Surface

# Scale Accuracy:

1 pct above 5 pct scale range



Actuating Element Material:
Nickel copper alloy
Scale Inscription/background Color:
White background, black graduations and markings
Connection Location:
Back
Bezel Type:
Thread
Protective Crystal Material:
Plastic
Connection Size:
0.438-20
Connector Type Vent:
Not provided
Criticality Code Justification:
Zzzw
Special Features:
7/16-20 unf 2a flareless bite-type end connection
Material:
Steel
Material:
Steel
Surface Treatment:
Any acceptable
Departure From Cited Document:
Cleaned in accordance with mil-std-1330b (ships)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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