Dial Indicating Pressure Gage - Page 1 of 2



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Overall Depth:

2.750 inches

Bolt Circle Diameter:

5.375 inches

Mounting Hole Diameter:

0.219 inches

Mounting Hole Quantity:

3

Overall Diameter:

5.594 inches

Case Material:

Aluminum

Case Surface Treatment:

Enamel

Graduation Unit:

300.0 pounds

Actuation Type:

Single bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.000 to 1500.000 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

4-1/2 in. Dia

Connection Quantity:

1

Pointer Color:

Black and red

Pointer Type:

Indicating and reference

Scale Marking:

Dial marked shock resistant

Scale Type:

Single

Scale Smallest Increment:

20.0 pounds

Connection Type:

External

Mounting Method:

Surface wall



Scale Accuracy: 1 pct above 5 pct of range span **Actuating Element Material:** Nickel copper alloy Scale Inscription/background Color: Black figures on white background **Connection Location:** Bottom **Protective Crystal Material:** Plastic **Connection Size:** 0.250 in. Npt dia **Connector Type Vent:** Not provided **Criticality Code Justification:** Zzzw **Special Features:** Special clean for oxygen service **Departure From Cited Document:** Cleaning, packaging, and marking iaw mil-std-1330d **Reference Number Differentiating Characteristics:** As differentiated by scale type, scale name, scale range, scale accuracy, graduation unit, scale smallest increment, scale inscription/background color, and special features Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig:

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