Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-555-4198

Overall Depth:

1.719 inches

Bolt Circle Diameter:

4.250 inches

Mounting Hole Diameter:

0.193 inches

Mounting Hole Quantity:

3

Overall Diameter:

4.750 inches

Case Material:

Plastic

Graduation Unit:

50.0 pounds

Actuation Type:

Single bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.000/+300.000 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

3-1/2 in. Dia

Connection Quantity:

1

Pointer Color:

White

Pointer Type:

Indicating

Scale Type:

Single

Scale Smallest Increment:

5.0 pounds

Connection Type:

External

Mounting Method:

Flush panel

Scale Accuracy:

1/2 of 1 pct middle of third of range; $\,$ 1-1/2 pct of the middle scale range for the balance

Actuating Element Material:

Phosphor bronze

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Scale Inscription/background Color: Black graduations, fig and letters on white background Scale Name For Which Pointer Is Designed: Pressure **Connection Location:** Lower **Protective Crystal Material:** Plastic, acrylic **Connection Size:** 1/4 in. Npt **Connector Type Vent:** Not provided **Specification Or Standard:** 1 type and a class and 1 group Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: T179-b
