Dial Indicating Pressure Gage - Page 1 of 2



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Overall Depth:
2.360 inches
Overall Diameter:
3.460 inches
Case Material:
Steel, drawn
Case Surface Treatment:
Enamel, black
End Application:
2835-01-213-9272 gas turbine power unit
Graduation Unit:
10.0 pounds per square inch
Actuation Type:
Bourdon tube
Adjustability:
Nonadjustable
Scale Range:
+0.0/+60.0 pounds per square inch
Scale Name:
Pressure
Dial Size:
2 inch dial face
Connection Quantity:
1
Pointer Color:
Black
Pointer Type:
Indicating
Scale Type:
Dial
Scale Smallest Increment:
2.0 pounds per square inch
Connection Type:
Internal
Mounting Method:
Flush flange
Scale Accuracy:
Asa grade b middle half of scale 2 percent of scale range, remainder 3 percent
Actuating Element Material:
Phosphor bronze
Scale Inscription/background Color:
White background and black markings



Scale Name For Which Pointer Is Designed:

Pounds pressure

**Connection Location:** 

Back, center

Connection Size:

1/8 npt

# Connector Type Vent:

Not provided

# **Special Features:**

Socket brass casting; liquid silicone

Material:

Steel, drawn

Material:

Steel, drawn

**Reference Data And Literature:** 

T.O. 35d12-2-14-1

# Surface Treatment:

Enamel

# Surface Treatment:

Enamel, black

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

#### Fiig:

T179-b