NSN 6685-00-766-8844

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-766-8844 **Overall Depth:** 2.250 inches **Bolt Circle Diameter:** 5.375 inches **Mounting Hole Diameter:** 0.219 inches **Mounting Hole Quantity: Overall Diameter:** 5.812 inches **Case Material:** Aluminum **Case Surface Treatment:** Black epoxy **Graduation Unit:** 25.0 pounds **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: +0.000 to 300.000 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 4-1/2 in. Dia **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating Scale Type: Single **Scale Smallest Increment:** 5.0 pounds **Connection Type:** External **Mounting Method:**

Surface wall

Scale Accuracy:

1/2 of 1 pct entire range

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Actuating Element Material:
Phosphor bronze
Scale Inscription/background Color:
Black figures on white background
Connection Location:
Bottom
Bezel Type:
Thread
Protective Crystal Material:
Glass
Connection Size:
1/4 in. Npt
Connector Type Vent:
Not provided
Material:
Aluminum
Material:
Aluminum
Surface Treatment:
Ероху
Surface Treatment:
Black epoxy
Fsc Application Data:
Sage, pressure, dial indicating, except engine
Reference Number Differentiating Characteristics:
As differentiated by scale type, scale name, scale range, scale accuracy, graduation unit, scale smallest increment, scale
nscription/background color, dial size, scale marking, case material, case surface treatment, diameter, depth, bezel type, material, surface
reatment, protective crystal material, connection quantity, connection type, connection location, connection size, mounting method, bolt
sircle diameter, mounting hole quantity, and mounting hole diameter
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
T179-b