NSN 6685-00-836-8144



Dial Indicating Pressure Gage - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6685-00-836-8144 **Overall Depth:** 3.438 inches **Bolt Circle Diameter:** 5.375 inches **Mounting Hole Diameter:** 0.213 inches **Mounting Hole Quantity: Overall Diameter:** 5.813 inches **Case Material:** Iron, cast **Case Surface Treatment:** Enamel **Usage Design:** For use w/media such as acids and caustic materials requiring cres tube and safety features **Graduation Unit:** 20.0 pounds **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: +0.000 to 200.000 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 4-1/2 in. Dia **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating **Scale Marking:** Maxisafe Scale Type: Single **Scale Smallest Increment:**

Connection Type:

1.0 pounds

External

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Mounting Method:
Surface wall and stud
Stud Quantity:
3
Scale Accuracy:
1/2 of 1 pct entire range
Actuating Element Material:
Steel, corrosion resisting
Scale Inscription/background Color:
Black figures on white background
Connection Location:
Lower
Bezel Type:
Thread
Protective Crystal Material:
Glass
Connection Size:
1/2 in. Npt
Connector Type Vent:
Not provided
Special Features:
Solid front construction for safety; separable back plate; polytetrafluoroethylene coating to prevent plate from sticking in case of rupture of
he tube
Material:
Aluminum
Material:
Aluminum
Reference Number Differentiating Characteristics:
As differentiated by scale data, dial data, pointer data, case data, connection data, mtg data, special features
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
Г179-b