NSN 6685-00-997-9730

External

Mounting Method: Flush panel and stud

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-997-9730 **Overall Depth:** 2.188 inches **Bolt Circle Diameter:** 5.375 inches **Mounting Hole Diameter:** 0.219 inches **Mounting Hole Quantity: Overall Diameter:** 6.063 inches **Case Material:** Aluminum **Case Surface Treatment:** Enamel **Usage Design:** W/sulphur bearing compounds, hydrogen peroxide, acids and chemicals where corrosive resistance is required **Graduation Unit:** 50.0 pounds **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: +0.000/+400.000 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:**

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Stud Quantity:
3
Scale Accuracy: 1/2 of 1 pot entire range
1/2 of 1 pct entire range
Actuating Element Material:
Steel, corrosion resisting
Scale Inscription/background Color:
Black figures on white background
Connection Location:
Back
Bezel Type:
Hinge
Protective Crystal Material:
Glass
Connection Size:
1/2 in. Npt
Stud Location:
In back
Connector Type Vent:
Not provided
Special Features:
Socket and tip bourdon tube also cres; solid front, removable back plate for extra safety
Material:
Steel
Material:
Steel
Surface Treatment:
Paint
Surface Treatment:
Paint, black
Reference Number Differentiating Characteristics:
As differentiated by scale type, dial size, pointer type, pointer color, adjustability, case material, case surface treatment, diameter, depth,
bezel type, material, surface treatment, connection quantity, connection type, connection location, connection size, mounting method, bolt
circle diameter, mounting hole quantity, mounting hole diameter, stud quantity, stud location
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
T179-b