NSN 6685-00-462-7435

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-462-7435 **Overall Depth:** 3.062 inches **Bolt Circle Diameter:** 5.375 inches **Mounting Hole Diameter:** 0.218 inches **Mounting Hole Quantity: Overall Diameter:** 6.000 inches **Case Material:** Aluminum **Case Surface Treatment:** Paint, black **Usage Design:** W/air, oil, water and other pressure media not corrosive to bronze **Graduation Unit:** 50.0 pounds **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: +0.000 to 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:** External

Surface wall

Mounting Method:

NSN 6685-00-462-7435

Dial Indicating Pressure Gage - Page 2 of 2



Scale Accuracy:
1/2 of 1 pct accuracy rating entire range
Actuating Element Material:
Phosphor bronze
Scale Inscription/background Color:
Black figures on white background
Connection Location:
Lower
Bezel Type:
Thread
Protective Crystal Material:
Glass
Connection Size:
1/4 in. Npt
Connector Type Vent:
Not provided
Material:
Aluminum
Material:
Aluminum
Surface Treatment:
Paint
Surface Treatment:
Paint, black
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, case material, case surface treatment, diameter, depth, bezel type, material, surface treatment,
connection quantity, connection type, connection location, connection size, and mounting method
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No No
Filg:
Γ179-b