NSN 6685-00-469-8886

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-469-8886 **Overall Depth:** 2.750 inches **Bolt Circle Diameter:** 5.375 inches **Mounting Hole Diameter:** 0.219 inches **Mounting Hole Quantity: Overall Diameter:** 5.594 inches **Case Material:** Aluminum **Case Surface Treatment:** Enamel **Graduation Unit:** 100.0 pounds **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: +0.000 to 600.000 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 4-1/2 in. Dia **Connection Quantity: Pointer Color:** Black and red **Pointer Type:** Indicating and reference Scale Marking: Dial marked shock resistant Scale Type: Single **Scale Smallest Increment:** 5.0 pounds **Connection Type:**

Surface wall

Mounting Method:

External

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Scale Accuracy:
1 pct above 5 pct of range span
Actuating Element Material:
Nickel copper alloy
Scale Inscription/background Color:
Black figures on white background
Connection Location:
Bottom
Protective Crystal Material:
Plastic
Connection Size:
0.250 in. Npt dia
Connector Type Vent:
Not provided
Criticality Code Justification:
Zzzw
Special Features:
Special clean for oxygen service
Departure From Cited Document:
Cleaning, packaging, and marking iaw mil-std-1330d
Reference Number Differentiating Characteristics:
As differentiated by scale type, scale name, scale range, scale accuracy, graduation unit, scale smallest increment, scale
inscription/background color, and special features
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b