NSN 6685-00-470-7729

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-470-7729 **Overall Depth:** 2.750 inches **Bolt Circle Diameter:** 4.250 inches **Mounting Hole Diameter:** 0.219 inches **Mounting Hole Quantity: Overall Diameter: 4.469** inches **Case Material:** Aluminum **Case Surface Treatment:** Enamel **Graduation Unit:** 500.0 pounds per square inch **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: +0.000 to 5000.000 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 3-1/2 in. Dia **Connection Quantity: Pointer Color:** Black and red **Pointer Type:** Indicating and reference Scale Type: Single **Scale Smallest Increment:** 50.0 pounds per square inch **Connection Type:**

Mounting Method:

Surface wall

External

Scale Accuracy:

1 pct above 5 pct of range span

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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. Tube
Connector Type Vent:
Not provided
Criticality Code Justification:
Zzzw
Special Features:
Cleaning and packaging per mil-std-1330d
Departure From Cited Document:
Cleaning, packaging, and marking iaw mil-std-1330d
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b