NSN 6685-00-542-1742

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-542-1742 **Overall Depth:** 2.422 inches **Bolt Circle Diameter:** 7.000 inches **Mounting Hole Diameter:** 0.250 inches **Mounting Hole Quantity: Overall Diameter:** 6.500 inches **Case Material:** Aluminum **Case Surface Treatment:** Anodized **End Application:** Shop equipment, remote control maint, hawk; missile hawk min-23 **Graduation Unit:** 400.0 pounds per square inch **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: +0.0 to 4000.0 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 6 in. Dia **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating Scale Type: Single **Scale Smallest Increment:** 25.0 pounds per square inch **Connection Type:**

Internal

Mounting Method:

Flush panel and stud

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Stud Quantity:
3
Scale Accuracy:
1/2 of 1 pct entire range
Actuating Element Material:
Steel
Scale Inscription/background Color:
Black figures on white background
Connection Location:
Back
Bezel Type:
Snap-on
Protective Crystal Material:
Glass
Connection Size:
0.438 in. Tube
Stud Location:
Back
Connector Type Vent:
Not provided
Material:
Steel
Material:
Steel
Surface Treatment:
Enamel
Surface Treatment:
Enamel, baked
Fsc Application Data:
Gage, pressure, dial indicating, except engine
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b