NSN 6685-00-881-0762

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-881-0762 **Overall Depth:** 2.625 inches **Bolt Circle Diameter:** 5.593 inches **Mounting Hole Diameter:** 0.218 inches **Mounting Hole Quantity: Overall Diameter:** 5.8125 inches **Case Material:** Aluminum **Graduation Unit:** 20.000 pounds **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: +0.000/+200.000 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 4-1/2 in. Dia **Connection Quantity:** 1 **Pointer Color:** White **Pointer Type:** Indicating Scale Marking: Oxygen clean, shock resistant, use no oil Scale Type: Single **Scale Smallest Increment:** 2.000 pounds **Connection Type:** External

Mounting Method:

Flush panel and stud and bracket

Stud Quantity:

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Scale Accuracy:
1 pct entire range
Actuating Element Material:
Nickel copper aluminum alloy
Scale Inscription/background Color:
White figures on black background
Connection Location:
Lower
Bezel Type:
Snap-on
Protective Crystal Material:
Plastic
Connection Size:
1/4 in. Npt size nipple
Stud Location:
In back
Connector Type Vent:
Not provided
Criticality Code Justification:
Zzzw
Special Features:
Special Features: Clean for oxygen service
Clean for oxygen service
Clean for oxygen service Material:
Clean for oxygen service Material: Brass
Clean for oxygen service Material: Brass Material:
Clean for oxygen service Material: Brass Material: Copper alloy
Clean for oxygen service Material: Brass Material: Copper alloy Surface Treatment:
Clean for oxygen service Material: Brass Material: Copper alloy Surface Treatment: Natural
Clean for oxygen service Material: Brass Material: Copper alloy Surface Treatment: Natural Fsc Application Data:
Clean for oxygen service Material: Brass Material: Copper alloy Surface Treatment: Natural Fsc Application Data: Gage, pressure, dial indicating, except engine
Clean for oxygen service Material: Brass Material: Copper alloy Surface Treatment: Natural Fsc Application Data: Gage, pressure, dial indicating, except engine Departure From Cited Document:
Clean for oxygen service Material: Brass Material: Copper alloy Surface Treatment: Natural Fsc Application Data: Gage, pressure, dial indicating, except engine Departure From Cited Document: As modified by special features
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Clean for oxygen service Material: Brass Material: Copper alloy Surface Treatment: Natural Fsc Application Data: Gage, pressure, dial indicating, except engine Departure From Cited Document: As modified by special features Shelf Life: N/a Unit Of Measure: Demilitarization: