NSN 6685-00-185-8895

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-185-8895 **Overall Depth:** 2.750 inches **Bolt Circle Diameter:** 5.375 inches **Mounting Hole Diameter:** 0.218 inches **Mounting Hole Quantity: Overall Diameter:** 5.875 inches **Case Material:** Aluminum **Case Surface Treatment:** Enamel **Graduation Unit:** 500.000 pounds **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: +0.000/+5000.000 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 4.500 in. Dia **Connection Quantity: Pointer Color:** Black and red **Pointer Type:** Indicating and reference **Scale Marking:** Dial marked identity of unit graduation, bourdon tube material, date of testing Scale Type: Single **Scale Smallest Increment:** 50.000 pounds **Connection Type:** Internal

Mounting Method:

Flush panel

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Scale Accuracy:
Porm 1 pct entire range
Actuating Element Material:
Nickel copper alloy
Scale Inscription/background Color:
Black figures on white background
Connection Location:
Back
Protective Crystal Material:
Plastic
Connection Size:
7/16-20 unf
Connector Type Vent:
Not provided
Criticality Code Justification:
Zzzy
Fsc Application Data:
Gage, pressure, dial indicating, except engine
Reference Number Differentiating Characteristics:
As differentiated by material used in accordance with ships parts control center activity hx quality control manufacturing and testing
specifications
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
Yes - demil/mli
Filg:
Г179-b