NSN 6685-01-501-9983

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-01-501-9983 **Overall Depth:** 1.156 inches **Bolt Circle Diameter:** 3.312 inches **Mounting Hole Diameter:** 0.218 inches **Mounting Hole Quantity: Overall Diameter:** 3.687 inches **Case Material:** Steel, corrosion resisting **Case Surface Treatment:** Polished **End Application:** C-17 aircraft, control panel, leak-test cart r/n 17g461208-39 **Usage Design:** Measures & displays dye injectionpressure **Graduation Unit:** 10.0 pounds per square inch **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: +0.0/+15.0 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 2-1/2 in dia **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating Scale Type: Single

Scale Smallest Increment: 1.0 pounds per square inch **Connection Type:**

External

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Mounting Method:
Flush panel
Scale Accuracy:
Porm 1% full scale
Actuating Element Material:
Steel, corrosion resisting, aisi 316
Connection Location:
Back, lower
Protective Crystal Material:
Glass
Connection Size:
0.250 in npt
Connector Type Vent:
Not provided
Special Features:
Socket material 316 stainless steel
Material:
Steel, corrosion resisting
Material:
Stainless steel
Reference Data And Literature:
Boeing dwg 17g461208 & ashcroft dresser commercial catalog
Surface Treatment:
Fne000
Surface Treatment:
Polished
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
T179-b