NSN 6685-01-062-4650



Dial Indicating Pressure Gage - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6685-01-062-4650 **Overall Depth:** 2.500 inches **Mounting Hole Diameter:** 5.594 inches **Mounting Hole Quantity: Overall Diameter:** 6.000 inches **Case Material:** Aluminum **Case Surface Treatment:** Anodized, mil-c-5541 and enamel, gray **Graduation Unit:** 25.0 pounds per square inch **Actuation Type:** Bourdon tube Adjustability: Adjustable Scale Range: +0.000/+300.000 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 4-1/2 in. Dia **Connection Quantity:** 1 **Pointer Color:** Black **Pointer Type:** Indicating Scale Type: Single **Scale Smallest Increment:** 5.0 pounds per square inch **Connection Type:** External **Mounting Method: Scale Accuracy:**

Flush panel

Porm 1 pct of scale range

Actuating Element Material:

Nickel copper alloy, qq-n-286, class a

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Scale Inscription/background Color:
White background, black graduations and markings
Connection Location:
Back
Protective Crystal Material:
Plastic
Connection Size:
0.438-20 unf
Connector Type Vent:
Not provided
Criticality Code Justification:
Zzzw
Special Features:
7/16-20 unf 2a flareless bite-type tube fitting per mil-f-18866 for connection data
Departure From Cited Document:
Cleaned in accordance with mil-std-1330b (ships)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b