NSN 6685-00-684-1664

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-684-1664 **Overall Depth:** 1.438 inches **Overall Diameter: 3.938** inches **Case Material:** Steel, drawn **Case Surface Treatment:** Paint, black **Usage Design:** W/orfice type check screw and safety blow out disc **Graduation Unit:** 500.0 pounds per square inch **Actuation Type:** Single bourdon tube Adjustability: Nonadjustable Scale Range: +0.000 to 6000.000 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 3-1/2 in. Dia **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating Scale Marking: Danger high flow hose line pressure Scale Type: Single **Scale Smallest Increment:** 50.0 pounds per square inch

Connection Type: External **Mounting Method:** Clamp and panel **Scale Accuracy:** 2 pct middle half of scale, 3 pct remainder of scale **Actuating Element Material:** Beryllium copper

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Scale Inscription/background Color:
Black figures, red shaded area between 3200 and 6000 lbs, white background
Connection Location:
Back, center
Bezel Type:
Press fit
Protective Crystal Material:
Plastic
Connection Size:
0.250 in. Npt dia
Connector Type Vent:
Not provided
Special Features:
Equipped with blow-out disk in back of case, restriction screw for air pressure service installed in connection
Material:
Steel
Material:
Steel
Surface Treatment:
Enamel
Surface Treatment:
Enamel
Fsc Application Data:
Gage, pressure, dial indicating, except engine
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b