NSN 6685-00-624-2406

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-624-2406 **Overall Depth:** 2.109 inches **Bolt Circle Diameter:** 3.187 inches **Mounting Hole Diameter:** 0.171 inches **Mounting Hole Quantity: Overall Diameter:** 3.562 inches **Case Material: Brass Case Surface Treatment:** Enamel, black **Graduation Unit:** 10.0 pounds **Actuation Type:** Single bourdon tube Adjustability: Nonadjustable Scale Range: +0.0 to 100.0 pounds pressure per square inch **Scale Name:** Pressure Dial Size: 2-1/2 in. Dia **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating **Scale Marking:** Oxygen, use no oil and do not exceed 50 pai, red band from 50 to 100 psi Scale Type: Single **Scale Smallest Increment:** 1.0 pounds **Connection Type:** External

Flush panel

Mounting Method:

NSN 6685-00-624-2406

Dial Indicating Pressure Gage - Page 2 of 2



Scale Accuracy:
2 pct middle third of range
Actuating Element Material:
Phosphor bronze
Scale Inscription/background Color:
Black figures on white background
Connection Location:
Back, center
Bezel Type:
Crimp
Protective Crystal Material:
Glass
Connection Size:
0.125 in. Npt dia
Connector Type Vent:
Not provided
Material:
Brass
Material:
Copper alloy
Surface Treatment:
Paint
Surface Treatment:
Paint, black
Fsc Application Data:
Gage, pressure, dial indicating, except engine
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

T179-b