NSN 6685-00-865-7898

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-865-7898 **Overall Depth:** 1.125 inches **Overall Diameter:** 3.625 inches **Case Material:** Steel **Case Surface Treatment:** Enamel **End Application:** Submarine program, trident **Graduation Unit:** 10.0 pounds per square inch **Actuation Type:** Single bourdon tube Adjustability: Nonadjustable Scale Range: +0.0/+100.0 pounds pressure per square inch Scale Name: Pressure Dial Size: 3-1/2 in. Dia **Connection Quantity: Pointer Color:** Black **Pointer Type:** Indicating Scale Type: Single **Scale Smallest Increment:** 2.0 pounds per square inch **Connection Type:** External **Mounting Method:** Rigid stem Scale Accuracy: 2 pct middle half of range, 3 pct remainder

Actuating Element Material: Phosphor bronze

Scale Inscription/background Color:

Black figures on white background

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Connection Location:
Back, center
Protective Crystal Material:
Plastic
Connection Size:
0.250 in. Npt dia
Mounting Connection Location:
Back
Connector Type Vent:
Provided
Fsc Application Data:
Fsc Application Data: Gage, pressure, dial indicating, except engine
Gage, pressure, dial indicating, except engine
Gage, pressure, dial indicating, except engine Shelf Life:
Gage, pressure, dial indicating, except engine Shelf Life: N/a
Gage, pressure, dial indicating, except engine Shelf Life: N/a
Gage, pressure, dial indicating, except engine Shelf Life: N/a Unit Of Measure:
Gage, pressure, dial indicating, except engine Shelf Life: N/a Unit Of Measure: Demilitarization: