NSN 6685-00-683-9591

Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-683-9591 **Overall Depth:** 2.563 inches **Bolt Circle Diameter:** 5.375 inches **Overall Diameter:** 6.063 inches **Case Material:** Iron, cast **Case Surface Treatment:** Paint, black **End Application:** Enging, aircraft t-56; aircraft, f-16 **Graduation Unit:** 5.0 pounds per square inch **Actuation Type:** Single bourdon tube Adjustability: Adjustable Scale Range: +0.0 to 60.0 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:** 1.0 pounds per square inch **Connection Type:** External **Mounting Method:** Flush panel

Stud Quantity:

Scale Accuracy:

1/2 of 1 pct entire range

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Actuating Element Material:
Bronze
Scale Inscription/background Color:
Black figures on white background
Scale Name For Which Pointer Is Designed:
Pressure
Connection Location:
Back
Bezel Type:
Hinge
Protective Crystal Material:
Glass
Connection Size:
0.250 in. Npt dia
Stud Location:
Back
Connector Type Vent:
Not provided
Material:
Material: Steel
Steel
Steel Material:
Steel Material: Steel
Steel Material: Steel Surface Treatment:
Steel Material: Steel Surface Treatment: Paint
Steel Material: Steel Surface Treatment: Paint Surface Treatment:
Steel Material: Steel Surface Treatment: Paint Surface Treatment: Paint, black
Steel Material: Steel Surface Treatment: Paint Surface Treatment: Paint, black Fsc Application Data:
Steel Material: Steel Surface Treatment: Paint Surface Treatment: Paint, black Fsc Application Data: Gage, pressure, dial indicating, except engine
Steel Material: Steel Surface Treatment: Paint Surface Treatment: Paint, black Fsc Application Data: Gage, pressure, dial indicating, except engine Shelf Life:
Steel Material: Steel Surface Treatment: Paint Surface Treatment: Paint, black Fsc Application Data: Gage, pressure, dial indicating, except engine Shelf Life: N/a
Steel Material: Steel Surface Treatment: Paint Surface Treatment: Paint, black Fsc Application Data: Gage, pressure, dial indicating, except engine Shelf Life: N/a
Steel Material: Steel Surface Treatment: Paint Surface Treatment: Paint, black Fsc Application Data: Gage, pressure, dial indicating, except engine Shelf Life: N/a Unit Of Measure:
Steel Material: Steel Surface Treatment: Paint Surface Treatment: Paint, black Fsc Application Data: Gage, pressure, dial indicating, except engine Shelf Life: N/a Unit Of Measure: Demilitarization: