Dial Indicating Pressure Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-01-437-3644

# **Overall Depth:**

1.953 inches

**Overall Diameter:** 

2.750 inches

# **Case Material:**

Steel, alloy

## Case Surface Treatment:

Enamel, black

#### **Graduation Unit:**

100.0 kilograms per square centimeter and 10.0 pounds per square inch

#### Actuation Type:

Bourdon tube

#### Adjustability:

Nonadjustable

## Scale Range:

+0.0/+700.0 kilograms per square centimeter and +0.0/+100.0 pounds pressure per square inch

#### Scale Name:

Kilopascals and pounds pressure

## Dial Size:

2.5 in. Dia.

# **Connection Quantity:**

1

## **Pointer Color:**

Black

#### **Pointer Type:**

Indicating

#### Scale Type:

Dial

## Scale Smallest Increment:

20.0 kilograms per square centimeter and 2.0 pounds

#### **Connection Type:**

External

#### **Mounting Method:**

Rigid stem

#### Scale Accuracy:

Amse b 40.1 grade b, +/- 3-2-3 percent

## **Actuating Element Material:**

Beryllium copper

# Scale Name For Which Pointer Is Designed:

Kilopascals and pounds pressure

## **Connection Location:**

Back, center

# NSN 6685-01-437-3644

Dial Indicating Pressure Gage - Page 2 of 2



Bezel Type: Crimp Connection Size: 1/4 in. Npt Mounting Connection Location: Back, center Connector Type Vent: Not provided Special Features: Used on f-16 munitions traine (block 50) Surface Treatment: Aluminum alloy Surface Treatment:

**Shelf Life:** N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T179-b