

View Online at <https://aerobasegroup.com/nsn/6625-01-009-0497>

**Circuit Current For Which Designed:**

Dc

**Reliability Indicator:**

Established

**Overall Length:**

2.562 inches

**Mounting Hole Diameter:**

0.150 inches

**Overall Diameter:**

3.510 inches

**Environmental Protection:**

Dustproof and shock resistant and vibration resistant and water resistant

**Mounting Bolt Circle Diameter:**

3.160 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator single range

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

1.281 inches

**Meter Body Diameter Behind Mounting Flange:**

2.800 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Scale Marking:**

P0.0 to p3500.0 psi

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Scale Graduation Type:**

Nonlinear single indicator single range

**Features Provided:**

Electrostatic shield and magnetic shield and zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 solder lug

**Special Features:**

Ruggedized

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel

**Special Test Features:**

Meets requirements of ansi c39.1

**Style Designator:**

Round flush mtg

**Fsc Application Data:**

Electrical and electronic properties measuring and testing instruments

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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