

View Online at <https://aerobasegroup.com/nsn/6625-01-317-3164>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

2.855 inches

**Overall Height:**

Between 2.365 inches and 2.385 inches

**Overall Width:**

Between 2.365 inches and 2.385 inches

**Mounting Hole Diameter:**

Between 0.168 inches and 0.172 inches

**Scale Division Quantity:**

40 single indicator single range

**Environmental Protection:**

Shock resistant and vibration resistant

**Mounting Bolt Circle Diameter:**

Between 2.622 inches and 2.628 inches

**Furnished Items And Quantity:**

Nut 4; washer 4

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud bolt circle

**Sensitivity Rating:**

1.0 milliamperes

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

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

**Meter Depth Behind Mounting Flange:**

Between 1.440 inches and 1.560 inches

**Meter Body Diameter Behind Mounting Flange:**

Between 2.040 inches and 2.080 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Scale Marking:**

0; 1; 2; 3; 4; 5; 6; 7; 8; x100

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Features Provided:**

Self-illumination facility and zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Ruggedized

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Chromate

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

Three lamps with life of 20000 hr min and two ext term.

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

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