

View Online at <https://aerobasegroup.com/nsn/6625-01-034-2032>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

4.105 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

Between 3.795 inches and 3.815 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

Between 0.742 inches and 0.758 inches

**Overall Height:**

1.444 inches

**Overall Width:**

4.234 inches

**Mounting Hole Diameter:**

0.138 inches

**Environmental Protection:**

Cold resistant and heat resistant and shock resistant and vibration resistant

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**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:**

1.969 inches

**Meter Body Width Behind Mounting Flange:**

3.455 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

4 threaded hole

**Scale Graduation Type:**

Nonlinear single indicator single range

**Measurement Range:**

+0.0/+500.0 microamperes, dc single indicator single range

**Meter Body Height Behind Mounting Flange:**

1.444 inches

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Ruggedized

**Material:**

Aluminum

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Anodize

**Special Test Features:**

Part identification iaw mil-std-130

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

Damping factor 2.5 min; response time 2 sec max

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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