

View Online at <https://aerobasegroup.com/nsn/6625-01-029-6224>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1500.0

**Overall Length:**

4.180 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:**

1.310 inches

**Overall Width:**

1.434 inches

**Mounting Hole Diameter:**

Between 0.154 inches and 0.159 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

**Sensitivity Rating:**

100.0 microamperes

**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:**

2.551 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

**Scale Marking:**

1; .5; .3; .2; .1; 0; .1; .2; .3; .5; 1; beamwidth

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Scale Graduation Type:**

Nonlinear single indicator single range

**Meter Body Height Behind Mounting Flange:**

1.310 inches

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**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

**Fiig:**

A310a0