

View Online at <https://aerobasegroup.com/nsn/6625-01-290-5466>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1500.0

**Overall Length:**

2.078 inches

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

1.874 inches

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

1.874 inches

**Overall Height:**

2.375 inches

**Overall Width:**

2.375 inches

**Scale Division Quantity:**

35 single indicator 1st range 40 single indicator 2nd range

**Mounting Stud Length:**

Between 0.500 inches and 0.593 inches

**Environmental Protection:**

Cold resistant and heat resistant and humidity resistant

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

1.0 milliamperes

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

1.000 inches

**Meter Body Diameter Behind Mounting Flange:**

2.156 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Scale Marking:**

Upper scale: 5, 10, 15, 20, 25, 30, 35: lower scale: 1, 2, 3, 4, 5, 6, 7, 8

**Mounting Facility Type And Quantity:**

4 threaded stud

**Scale Graduation Type:**

Linear single indicator all ranges

**Mounting Stud Diameter:**

0.112 inches

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Paint

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Elec. Elect. Properties measuring and test instruments

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A310a0