

View Online at <https://aerobasegroup.com/nsn/6625-01-149-7112>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

7.875 inches

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

1.734 inches

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

5.969 inches

**Overall Height:**

6.750 inches

**Overall Width:**

2.438 inches

**Scale Division Quantity:**

135 single indicator single range

**Mounting Stud Length:**

0.438 inches

**Environmental Protection:**

Water resistant

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Dial Scale Marking Color:**

White all indicators all ranges

**Accuracy In Percent:**

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

**Meter Depth Behind Mounting Flange:**

6.438 inches

**Meter Body Width Behind Mounting Flange:**

2.125 inches

**Background Color:**

Black all indicators all ranges

**Pointer Color:**

White all indicators all ranges

**Scale Marking:**

0 to 300 rpm on left range; 120 to 120 percent pitch on right range

**Mounting Facility Type And Quantity:**

4 threaded stud

**Scale Graduation Type:**

Linear all indicators all ranges

**Mounting Stud Diameter:**

0.188 inches

**Meter Body Height Behind Mounting Flange:**

5.375 inches

**Features Provided:**

Self-illumination facility

**Display Color:**

Gold, iridescent all indicators all ranges

**Circuit Attachment Method And Quantity:**

4 solder lug and 2 threaded stud

**Operating Voltage Rating In Volts:**

10.0 dc

**Special Features:**

Right range zero centered

**Special Markings:**

Ahead at top of right range; astern at bottom of right range

**Material:**

Aluminum and plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular semi-flush mtg

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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