

View Online at <https://aerobasegroup.com/nsn/6625-01-042-7348>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1500.0

**Overall Length:**

7.496 inches

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

6.050 inches

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

0.725 inches

**Overall Height:**

1.520 inches

**Overall Width:**

6.690 inches

**Mounting Hole Diameter:**

0.149 inches

**Environmental Protection:**

Cold resistant and heat resistant and shock resistant and vibration resistant

**Furnished Items And Quantity:**

Nut 6; lockwasher 2; flat washer 4

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

20.0 milliamperes

**Dial Scale Marking Color:**

Black single indicator single range and green single indicator single range

**Accuracy In Percent:**

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

**Meter Depth Behind Mounting Flange:**

5.760 inches

**Meter Body Width Behind Mounting Flange:**

5.435 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Scale Marking:**

0 deg, f; 15 deg; 30 deg; 45 deg; 60 deg; 70 deg, jp-5; 75 deg; 90 deg; 100 deg, md; 105 deg; 115 deg, ndf; 120 deg; 130 deg; 150 deg

**Mounting Facility Type And Quantity:**

4 screw and 4 unthreaded hole

**Scale Graduation Type:**

Nonlinear single indicator single range

**Meter Body Height Behind Mounting Flange:**

1.225 inches

**Features Provided:**

Magnetic shield and zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Markings:**

Green lines at 70 deg, 100 degrees and 115 deg

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Paint

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0