

View Online at <https://aerobasegroup.com/nsn/6625-01-223-9843>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1500.0

**Overall Length:**

1.355 inches

**Overall Height:**

1.640 inches

**Overall Width:**

1.980 inches

**Environmental Protection:**

Shock resistant and vibration resistant

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Sensitivity Rating:**

1.0 milliamperes

**Dial Scale Marking Color:**

Black single indicator 2nd range

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

0.820 inches

**Meter Body Diameter Behind Mounting Flange:**

1.360 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Red single indicator all ranges

**Power Source:**

External

**Mounting Facility Type And Quantity:**

1 flange and 1 plug-in

**Scale Graduation Type:**

Nonlinear single indicator all ranges

**Measurement Range:**

-6.0 to 6.0 amperes single indicator 1st range

**Scale Selection Method:**

Terminal

**Features Provided:**

External shunting and zero adjuster

**Movement Suspension Method:**

Jewel pivot base and taut band

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Ruggedized; vertical mtg

**Special Markings:**

Word amps parallel to 1st scale; word volts parallel to 2nd scale, symbols + and - at opposite ends of scales

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel semigloss

**Style Designator:**

Fan shape flush mtg

**Supplementary Features:**

Surf. Mtg in panel; ext mult

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0