

View Online at <https://aerobasegroup.com/nsn/6625-01-086-9580>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

2.525 inches

**Overall Diameter:**

2.281 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Dial Scale Marking Color:**

White single indicator single range

**Accuracy In Percent:**

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

**Meter Depth Behind Mounting Flange:**

2.375 inches

**Meter Body Diameter Behind Mounting Flange:**

2.078 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

Black single indicator single range

**Pointer Color:**

White single indicator single range

**Scale Marking:**

Markings shall be in accordance with ms24532j

**Mounting Facility Type And Quantity:**

1 clamp

**Scale Graduation Type:**

Nonlinear single indicator single range

**Circuit Attachment Method And Quantity:**

1 connector, receptacle and 1 threaded stud

**Special Markings:**

Batt to left of center line above scale; gen to right of center line above scale; red bar from 18 to 22 and from 30 to 34 volt calibration; yellow bar from 22 to 26 volt calibration; green bar from 26 to 30 volt calibration; volts at bottom of meter face

**Style Designator:**

C1 round flush mtg

**Test Data Document:**

-a-52508 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

**Demilitarization:**

No

**Fig:**

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