

View Online at <https://aerobasegroup.com/nsn/6625-00-122-7533>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

Between 1.900 inches and 2.500 inches

**Mounting Hole Diameter:**

Between 0.143 inches and 0.157 inches

**Scale Division Quantity:**

50 single indicator all ranges

**Overall Diameter:**

Between 3.310 inches and 3.510 inches

**Mounting Bolt Circle Diameter:**

3.160 inches

**End Application:**

Mrap - cougar cat1 a1

**Furnished Items And Quantity:**

Mtg hdw 6

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-1.0 to 1.0 at full scale single indicator all ranges

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

Between 1.360 inches and 1.660 inches

**Meter Body Diameter Behind Mounting Flange:**

Between 2.500 inches and 2.900 inches

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Power Source:**

External

**Mounting Facility Type And Quantity:**

3 screw and 3 unthreaded hole

**Scale Graduation Type:**

Linear single indicator all ranges

**Measurement Range:**

+0.0 to 30.0 volts, dc single indicator 2nd range

**Circuit Attachment Method And Quantity:**

2 screw and 2 solder lug

**Special Features:**

Ruggedized

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Round flush mtg

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0