

View Online at <https://aerobasegroup.com/nsn/6625-01-029-5194>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

1.750 inches

**Overall Height:**

2.500 inches

**Overall Width:**

3.000 inches

**Scale Division Quantity:**

50 single indicator 1st range

**Environmental Protection:**

Dust resistant

**End Application:**

Landing craft air cushion (lcac), sturgeon class ssn (637), ticonderoga class cg (47), virginia class cgn (41), los angeles class ssn (688), forrestal class cv, nimitz class cvn, spruance class dd (963), radar, series an/sps-4 (v)

**Furnished Items And Quantity:**

Nut 2; shorting wire 1

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Dial Scale Marking Color:**

White single indicator all ranges

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

1.301 inches

**Meter Body Diameter Behind Mounting Flange:**

2.125 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

Black single indicator all ranges

**Pointer Color:**

White single indicator all ranges

**Power Source:**

External

**Scale Graduation Type:**

Linear single indicator all ranges

**Measurement Range:**

-10.0 to 3.0 amperes single indicator 3rd range

**Scale Selection Method:**

Terminal

**Features Provided:**

Zero adjuster

**Criticality Code Justification:**

Feat

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Weapon system essential

**Material:**

Plastic

**Special Test Features:**

Drawing iaw mil-std-100b

**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