

View Online at <https://aerobasegroup.com/nsn/6625-01-132-4606>

Circuit Current For Which Designed:

Dc

Reliability Indicator:

Not established

Overall Length:

3.500 inches

Overall Height:

1.000 inches

Overall Width:

3.250 inches

Scale Division Quantity:

12 single indicator all ranges

Mounting Stud Length:

0.500 inches

Distance Between Mounting Facility Centers:

2.940 inches

End Application:

Strategic weapon systems (poseidon and trident). General purpose electronic test equipment (gpete). Forrestal class cv, nimitz class cvn, los angeles class ssn (688), sturgeon class ssn (637).

Barrel Width:

1.690 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Sensitivity Rating:

1.0 milliamperes

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

2.693 inches

Meter Body Width Behind Mounting Flange:

2.500 inches

Movement Type:

Moving iron vane

Background Color:

White single indicator all ranges

Pointer Color:

Red single indicator all ranges

Scale Marking:

First range: -10, -8, -6, -4, -2, 0, +2; second range: -100, -80, -60, -40, -20, 0, +20

Mounting Facility Type And Quantity:

2 threaded stud

Scale Graduation Type:

Linear single indicator all ranges

Mounting Stud Diameter:

0.125 inches

Meter Body Height Behind Mounting Flange:

1.220 inches

Meter Barrel Depth:

1.733 inches

Features Provided:

Zero adjuster

Criticality Code Justification:

Feat

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 solder stud

Special Features:

Weapon system essential. Viscous damped movement.

Material:

Plastic

Style Designator:

Rectangular flush mtg barrel, down

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A310a0