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Circuit Current For Which Designed:

Dc

Overall Length:

Between 2.240 inches and 2.340 inches

Mounting Hole Diameter:

0.150 inches

Scale Division Quantity:

100 single indicator all ranges

Overall Diameter:

Between 3.490 inches and 3.510 inches

Environmental Protection:

Shock resistant and vibration resistant

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

Nut 3

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

50.0 millivolts

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-1.0 to 1.0 at full scale single indicator all ranges

Panel For Which Designed:

Nonmagnetic

Meter Depth Behind Mounting Flange:

Between 1.610 inches and 1.650 inches

Meter Body Diameter Behind Mounting Flange:

Between 2.740 inches and 2.780 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

Scale Graduation Type:

Linear single indicator all ranges

Measurement Range:

+0.0 to 100.0 amperes, dc single indicator 1st range+0.0 to 500.0 amperes, dc single indicator 2nd range

Circuit Construction Type:

Nonelectronic

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug and 2 threaded stud

Special Features:

Ruggedized

Material:

Steel

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:

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