NSN 6625-00-169-6830

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Circuit Current For Which Designed: Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

1.785 inches

Scale Division Quantity:

100 single indicator single range

Mounting Stud Length:

0.500 inches

Overall Diameter:

3.500 inches

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

Mtg hdw 3; term. Hdw 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

150.0 millivolts

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-1.0 to 1.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.405 inches

Meter Body Diameter Behind Mounting Flange:

2.800 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

3 threaded stud

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Scale Graduation Type:

Linear single indicator single range

Measurement Range:

-50.0 to 50.0 microamperes, dc single indicator single range

Mounting Stud Diameter:

0.112 inches

Scale Selection Method:

Terminal

Features Provided:

Luminous scale marking and magnetic shield and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Pointer rests at 0

Special Markings:

Red band from m 50 to m 20 and from 20 to 50 ua; green band from m 20 to 20 ua; red band set aside previous bands from 37 to 43 ua

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Enamel semigloss

Style Designator:

Round flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A310a0