NSN 6625-00-668-8146

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View Online at https://aerobasegroup.com/nsn/6625-00-668-8146

Circuit Current For Which Designed:

Dc

Overall Length:

Between 2.630 inches and 2.670 inches

Mounting Hole Diameter:

0.112 inches

Scale Division Quantity:

50 single indicator single range

Overall Diameter:

Between 2.685 inches and 2.705 inches

Mounting Bolt Circle Diameter:

Between 2.420 inches and 2.460 inches

Furnished Items And Quantity:

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Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

1.0 milliamperes

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

Between 1.590 inches and 1.610 inches

Meter Body Diameter Behind Mounting Flange:

Between 2.200 inches and 2.220 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 screw and 3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

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Measurement Range:
+0.0 to 250.0 volts, dc single indicator single range
Features Provided:
Knife edge pointer and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Hermetically sealed
Special Markings:
Screen volts dc; red lines at 49, 90, 135, 180 and 225 $$
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Supplementary Features:
100 ohms int res
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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