NSN 6625-00-287-5261

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Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
1500.0
Overall Length:
2.566 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.974 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.552 inches
Overall Height:
4.251 inches
Overall Width:
4.683 inches
Scale Division Quantity:
100 single indicator all ranges
Mounting Stud Length:
0.500 inches
Environmental Protection:
Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and
water resistant
Furnished Items And Quantity:
Shunt 1; nut 8; lockwasher 6
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
500.0 volts
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
2.768 inches
Meter Body Diameter Behind Mounting Flange:
1.164 inches
Movement Type:

Background Color:

White single indicator all ranges

Moving coil, permanent magnet

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Pointer Color:
Black single indicator all ranges
Power Source:
External
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator all ranges
Measurement Range:
-500.0 to 500.0 volts, dc single indicator 2nd range
Mounting Stud Diameter:
0.138 inches
Scale Selection Method:
Terminal
Features Provided:
External shunting and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Special Markings:
- on left side at top; on right a + at top of scale
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Complies with mil-m-10304
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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