NSN 6625-00-470-8432

Voltmeter - Page 1 of 2

External

Circuit Current For Which Designed:



View Online at https://aerobasegroup.com/nsn/6625-00-470-8432

Dc
Overall Length:
1.770 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.320 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.320 inches
Overall Height:
1.760 inches
Overall Width:
1.760 inches
Scale Division Quantity:
50 single indicator single range
Mounting Stud Length:
0.530 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
1000.0 ohms per volt
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
0.820 inches
Meter Body Diameter Behind Mounting Flange:
1.500 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:

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Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0 to 5.0 volts, dc single indicator single range
Mounting Stud Diameter:
0.112 inches
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A310a0