NSN 6625-00-810-5705

Voltmeter - Page 1 of 2



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Circuit Current For Which Designed:
Ac
Overall Length:
4.156 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.391 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.391 inches
Overall Height:
4.344 inches
Overall Width:
4.375 inches
Mounting Hole Diameter:
0.112 inches
Scale Division Quantity:
50 single indicator single range
Furnished Items And Quantity:
Nut 6; washer 6
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Frequency Response Range:
+0.020/+10.000 kilohertz
Sensitivity Rating:
1.0 milliamperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
2.750 inches
Meter Body Diameter Behind Mounting Flange:
3.875 inches
Movement Type:
Moving iron vane
Background Color:
White single indicator single range

Pointer Color:

Black single indicator single range

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Power Source:
External
Mounting Facility Type And Quantity:
3 screw and 3 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+250.0 volts, ac single indicator single range
Features Provided:
Zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A310a0