NSN 6625-00-842-9713

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-842-9713

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
2000.0
Overall Length:
1.875 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.000 inches
Overall Height:
3.969 inches
Overall Width:
3.969 inches
Scale Division Quantity:
30 single indicator all ranges
Mounting Stud Length:
0.844 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
Sensitivity Rating: 1000.0 ohms per volt
1000.0 ohms per volt
1000.0 ohms per volt Dial Scale Marking Color:
1000.0 ohms per volt Dial Scale Marking Color: Black single indicator all ranges
1000.0 ohms per volt Dial Scale Marking Color: Black single indicator all ranges Accuracy In Percent:
1000.0 ohms per volt Dial Scale Marking Color: Black single indicator all ranges Accuracy In Percent: -2.0/+2.0 at full scale single indicator all ranges
1000.0 ohms per volt Dial Scale Marking Color: Black single indicator all ranges Accuracy In Percent: -2.0/+2.0 at full scale single indicator all ranges Meter Depth Behind Mounting Flange:
1000.0 ohms per volt Dial Scale Marking Color: Black single indicator all ranges Accuracy In Percent: -2.0/+2.0 at full scale single indicator all ranges Meter Depth Behind Mounting Flange: 1.625 inches
1000.0 ohms per volt Dial Scale Marking Color: Black single indicator all ranges Accuracy In Percent: -2.0/+2.0 at full scale single indicator all ranges Meter Depth Behind Mounting Flange: 1.625 inches Meter Body Diameter Behind Mounting Flange:
1000.0 ohms per volt Dial Scale Marking Color: Black single indicator all ranges Accuracy In Percent: -2.0/+2.0 at full scale single indicator all ranges Meter Depth Behind Mounting Flange: 1.625 inches Meter Body Diameter Behind Mounting Flange: 3.750 inches
1000.0 ohms per volt Dial Scale Marking Color: Black single indicator all ranges Accuracy In Percent: -2.0/+2.0 at full scale single indicator all ranges Meter Depth Behind Mounting Flange: 1.625 inches Meter Body Diameter Behind Mounting Flange: 3.750 inches Movement Type:
1000.0 ohms per volt Dial Scale Marking Color: Black single indicator all ranges Accuracy In Percent: -2.0/+2.0 at full scale single indicator all ranges Meter Depth Behind Mounting Flange: 1.625 inches Meter Body Diameter Behind Mounting Flange: 3.750 inches Movement Type: Moving coil, permanent magnet
1000.0 ohms per volt Dial Scale Marking Color: Black single indicator all ranges Accuracy In Percent: -2.0/+2.0 at full scale single indicator all ranges Meter Depth Behind Mounting Flange: 1.625 inches Meter Body Diameter Behind Mounting Flange: 3.750 inches Movement Type: Moving coil, permanent magnet Background Color:
1000.0 ohms per volt Dial Scale Marking Color: Black single indicator all ranges Accuracy In Percent: -2.0/+2.0 at full scale single indicator all ranges Meter Depth Behind Mounting Flange: 1.625 inches Meter Body Diameter Behind Mounting Flange: 3.750 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator all ranges

External

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Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator all ranges
Measurement Range:
+0.0/+500.0 volts, dc single indicator 2nd range
Mounting Stud Diameter:
0.138 inches
Scale Selection Method:
Terminal
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 binding post
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0