NSN 6625-00-411-0882

Voltmeter - Page 1 of 2

Dc

Circuit Current For Which Designed:



View Online at https://aerobasegroup.com/nsn/6625-00-411-0882

Dielectric Withstanding Voltage In Volts:
2000.0
Reliability Indicator:
Not established
Overall Length:
1.625 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.318 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.318 inches
Overall Height:
1.810 inches
Overall Width:
1.810 inches
Mounting Hole Diameter:
Between 0.120 inches and 0.130 inches
Scale Division Quantity:
10 single indicator single range
Environmental Protection:
Shock resistant and vibration resistant
Furnished Items And Quantity:
Nut 4; lockwasher 4; seal 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
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:
1.000 inches
Meter Body Diameter Behind Mounting Flange:
1.510 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range

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Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0 to 10.0 volts, dc single indicator single range
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud and 2 solder lug
Special Features:
Ruggedized
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Paint Style Designator:
Style Designator:
Style Designator: Rectangular flush mtg
Style Designator: Rectangular flush mtg Fsc Application Data:
Style Designator: Rectangular flush mtg Fsc Application Data: Test set, elect. Equip.
Style Designator: Rectangular flush mtg Fsc Application Data: Test set, elect. Equip. Shelf Life:
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Style Designator: Rectangular flush mtg Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: Demilitarization: