NSN 6625-00-984-1076

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-984-1076

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
1.390 inches Contar To Contar Dictargo Between Mounting Equilities Berellel To Longth:
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.312 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.312 inches
Overall Height:
1.750 inches
Overall Width:
1.750 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
90 single indicator single range
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:
Nut 4; lockwasher 4
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
50.0 microamperes
Dial Scale Marking Color:
White single indicator single range
Accuracy In Percent:
-3.0/+3.0 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
0.812 inches
Meter Body Diameter Behind Mounting Flange:
1.510 inches

Moving coil, permanent magnet

Movement Type:

NSN 6625-00-984-1076 Voltmeter - Page 2 of 2



Background Color:
Black single indicator single range
Pointer Color:
White 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/+90.0 millivolts, dc single indicator single range
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Features:
Ruggedized
Special Markings:
Sealed do not open plus at left terminal
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel semigloss
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A310a0