## NSN 6625-01-172-2279

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-172-2279

Circuit Current For Which Designed
Circuit Current For Which Designed:
Ac
Dielectric Withstanding Voltage In Volts: 2000.0
Overall Length:
2.260 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.880 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.880 inches
Overall Height:
2.470 inches
Overall Width:
2.470 inches
Scale Division Quantity:
60 single indicator single range
Frequency Rating:
60.0 hertz
Mounting Stud Length:
0.500 inches
Environmental Protection:
Dust resistant
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Frequency Response Range:
+20.000/+400.000 hertz
Sensitivity Rating:
1000.0 ohms per volt
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:
1.780 inches
Meter Body Diameter Behind Mounting Flange:
2.170 inches
Movement Type:
Moving coil, permanent magnet

## NSN 6625-01-172-2279

Voltmeter - Page 2 of 2



**Background Color:** White single indicator single range **Pointer Color:** Black single indicator single range **Power Source:** External Mounting Facility Type And Quantity: 4 threaded stud Scale Graduation Type: Linear single indicator single range **Measurement Range:** +0.0/+300.0 volts, ac single indicator single range Mounting Stud Diameter: 0.112 inches **Scale Selection Method:** Terminal **Features Provided:** Zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 threaded stud Phase: Single Material: Plastic **Nuclear Hardness Critical Feature:** Nonhardened Style Designator: Rectangular flush mtg **Fsc Application Data:** Test set, electronic equipment Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A310a0