## NSN 6625-01-242-7972

Voltmeter - Page 1 of 2

Ac

**Circuit Current For Which Designed:** 



View Online at https://aerobasegroup.com/nsn/6625-01-242-7972

Overall Length:
2.550 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
4.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.570 inches
Overall Height:
4.200 inches
Overall Width:
4.660 inches
Frequency Rating:
60.0 hertz
Mounting Stud Length:
0.660 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Frequency Response Range:
+25.000/+125.000 hertz
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.340 inches
Meter Body Diameter Behind Mounting Flange:
2.690 inches
Movement Type:
Moving iron vane
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External

## NSN 6625-01-242-7972

Voltmeter - Page 2 of 2



Mounting Facility Type And Quantity:	
4 threaded stud	
Scale Graduation Type:	
Nonlinear single indicator single range	
Measurement Range:	
+0.0/+150.0 volts, ac single indicator single range	
Mounting Stud Diameter:	
0.138 inches	
Scale Selection Method:	
Terminal	
Features Provided:	
Knife edge pointer and magnetic shield and zero adjuster	
Movement Suspension Method:	
Taut band	
Circuit Attachment Method And Quantity:	
2 threaded stud	
Special Features:	
0.065 ohms resistance	
Material:	
Plastic	
Nuclear Hardness Critical Feature:	
Nonhardened	
Style Designator:	
Rectangular flush mtg	
Fsc Application Data:	
Test set, elect. Equip.	
Shelf Life:	
N/a	
Unit Of Measure:	
<del>-</del>	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A310a0	