## NSN 6625-00-553-1203

Voltmeter - Page 1 of 2

Ac

**Circuit Current For Which Designed:** 



View Online at https://aerobasegroup.com/nsn/6625-00-553-1203

Overall Length:
3.090 inches
Overall Height:
4.250 inches
Overall Width:
4.000 inches
Frequency Rating:
60.0 hertz
Environmental Protection:
Shock resistant and vibration resistant
Furnished Items And Quantity:
Screw 2
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Frequency Response Range:
+57.000 to 63.000 hertz
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-1.0 to 1.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
2.156 inches
Meter Body Width Behind Mounting Flange:
3.700 inches
Movement Type:
Moving iron vane
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
2 clamp and 4 screw
Scale Graduation Type:
Nonlinear single indicator single range

**Measurement Range:** 

+0.0 to 250.0 volts, ac single indicator single range

## **NSN 6625-00-553-1203** Voltmeter - Page 2 of 2



Meter Body Height Behind Mounting Flange:
3.953 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Phase:
Single
Special Features:
Ruggedized
Material:
Plastic phenolic
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