## NSN 6625-00-668-9314

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View Online at https://aerobasegroup.com/nsn/6625-00-668-9314

Circuit Current For Which Designed:
Ac
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
2.218 inches
Mounting Hole Diameter:
0.125 inches
Overall Diameter:
2.687 inches
Environmental Protection:
Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and
water resistant
Mounting Bolt Circle Diameter:
2.453 inches
Furnished Items And Quantity:
Nut 7; lockwasher 3; flat washer 4
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
2500.0 ohms
Dial Scale Marking Color:
Black and green single indicator single range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.375 inches
Meter Body Diameter Behind Mounting Flange:
2.156 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range

External

**Power Source:** 

**Mounting Facility Type And Quantity:** 

3 screw and 3 unthreaded hole

## **NSN 6625-00-668-9314** Voltmeter - Page 2 of 2



Scale Graduation Type:
Nonlinear single indicator single range
Measurement Range:
+0.0 to 150.0 volts, ac single indicator single range
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Operating Voltage Rating In Volts:
150.0 ac
Special Features:
Ruggedized
Special Markings:
On back, made in usa; on front, green band from 109 v to 120 v
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Complies with mil-m-10304
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0