## NSN 6625-01-210-9163



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View Online at https://aerobasegroup.com/nsn/6625-01-210-9163
Circuit Current For Which Designed:
Ac
Overall Length:
6.460 inches
Mounting Hole Diameter:
0.150 inches
Scale Division Quantity:
5 single indicator single range
Frequency Rating:
400.0 hertz
Overall Diameter:
3.810 inches
Mounting Bolt Circle Diameter:
3.510 inches
Furnished Items And Quantity:
Screws 3; hex nuts 3; lock washers 3
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-0.23/+0.23 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
6.000 inches
Meter Body Diameter Behind Mounting Flange:
2.860 inches
Movement Type:

Moving coil, permanent magnet

**Background Color:** 

White single indicator single range

**Pointer Color:** 

Black single indicator single range

**Power Source:** 

External

**Mounting Facility Type And Quantity:** 

3 unthreaded hole

**Scale Graduation Type:** 

Linear single indicator single range

## **NSN 6625-01-210-9163** Voltmeter - Page 2 of 2



Measurement Range:
+110.0/+120.0 volts, af single indicator single range
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic or steel
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Test Data Document:
81349-mil-v-23151 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data:
81349-mil-v-23151 government specification
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0