## NSN 6625-00-193-1442

Voltmeter - Page 1 of 2

Dc

**Circuit Current For Which Designed:** 



View Online at https://aerobasegroup.com/nsn/6625-00-193-1442

Overall Length:
3.250 inches
Overall Height:
5.250 inches
Overall Width:
5.000 inches
Scale Division Quantity:
75 single indicator all ranges
Indicator Type:
Dial w/pointer
Installation Design:
Rack
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-0.5 to 0.5 at full scale single indicator all ranges
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges
Power Source:
External
Scale Graduation Type:
Linear single indicator all ranges
Measurement Range:
+0.0 to 150.0 volts, dc single indicator 2nd range
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster and zero adjuster
<b>Movement Suspension Method:</b>
Jewel pivot base
Circuit Attachment Method And Quantity:
3 binding post
Material:
Plastic and steel
Nuclear Hardness Critical Feature:
Nonhardened

## NSN 6625-00-193-1442

Voltmeter - Page 2 of 2



Style	Desig	nator:

Rectangular or square

## **Test Data Document:**

81349-mil-m-16034 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.).

## **Departure From Cited Designator:**

As modified by measurement range per indicator

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_

Demilitarization:

Yes - demil/mli

Fiig:

A310a0