## NSN 6625-01-097-3307

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-097-3307

Circuit Current For Which Designed:
Dc
Overall Length:
1.920 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.240 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.250 inches
Overall Height:
2.900 inches
Overall Width:
3.730 inches
Scale Division Quantity:
6 single indicator all ranges
Mounting Stud Length:
0.500 inches
Furnished Items And Quantity:
Nut 2; washer 2
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.300 inches
Meter Body Diameter Behind Mounting Flange:
2.650 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges
Power Source:
External

4 threaded stud

**Mounting Facility Type And Quantity:** 

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Scale Graduation Type:
Linear single indicator all ranges
Measurement Range:
+0.0/+75.0 volts, ac single indicator 1st range
Mounting Stud Diameter:
0.125 inches
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Style Designator:
Rectangular flush mtg
Supplementary Features:
Res 3200 ohms porm 10 ohms
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0