## NSN 6625-00-845-0003

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-845-0003

Circuit Current For Which Designed:
Ac
Dielectric Withstanding Voltage In Volts:
2000.0
Overall Length:
2.453 inches
Overall Height:
3.000 inches
Overall Width:
3.125 inches
Scale Division Quantity:
50 single indicator single range
Mounting Stud Length:
0.500 inches
Environmental Protection:
Dust resistant
Distance Between Mounting Facility Centers:
1.500 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Two hole/stud
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.469 inches
Meter Body Diameter Behind Mounting Flange:
2.750 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:

## NSN 6625-00-845-0003

Voltmeter - Page 2 of 2



Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0 to 10.0 volts, $\alpha$ single indicator single range
Mounting Stud Diameter:
0.250 inches
Scale Selection Method:
Terminal
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0