## NSN 6625-01-299-9193

Voltmeter - Page 1 of 2

Moving iron vane



View Online at https://aerobasegroup.com/nsn/6625-01-299-9193

Circuit Current For Which Designed:
Ac
Dielectric Withstanding Voltage In Volts:
2600.0
Overall Length:
2.870 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.250 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.250 inches
Overall Height:
3.000 inches
Overall Width:
3.500 inches
Scale Division Quantity:
60 single indicator single range
Mounting Stud Length:
0.550 inches
Environmental Protection:
Shock resistant and vibration resistant
Furnished Items And Quantity:
Nut 6; washer 4
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
150.0 volts
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.720 inches
Meter Body Diameter Behind Mounting Flange:
2.660 inches
2.000 manes

## **NSN 6625-01-299-9193** Voltmeter - Page 2 of 2



Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+600.0 volts, ac single indicator single range
Mounting Stud Diameter:
0.112 inches
Features Provided:
Electrical overload protection and knife edge pointer and magnetic shield and transformer and zero adjuster
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Conforms to ansi c 39.1
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0