## NSN 6625-00-943-1133

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-943-1133

| Circuit Current For Which Designed:                                       |
|---|
| Ac  |
| Overall Length:   |
| 5.710 inches  |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 3.375 inches  |
| Center To Center Distance Between Mounting Facilities Parallel To Width:  |
| 3.375 inches  |
| Overall Height:   |
| 4.328 inches  |
| Overall Width:  |
| 4.000 inches  |
| Mounting Stud Length:   |
| 0.625 inches  |
| Furnished Items And Quantity:   |
| Nut 6; washer 6   |
| 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:  |
| -1.0/+1.0 at full scale single indicator all ranges                       |
| Meter Depth Behind Mounting Flange:                                       |
| 3.875 inches  |
| Meter Body Diameter Behind Mounting Flange:                               |
| 3.969 inches  |
| Movement Type:  |
| Moving iron vane  |
| Background Color:   |
| White single indicator single range                                       |
| Pointer Color:  |
|   |
| Black single indicator single range                                       |
| Black single indicator single range  Power Source:                        |

4 threaded stud

**Mounting Facility Type And Quantity:** 

## **NSN 6625-00-943-1133** Voltmeter - Page 2 of 2



| Scale Graduation Type:  |
|---|
| Nonlinear single indicator single range                                 |
| Measurement Range:  |
| +0.0/+5.2 kilovolts, ac single indicator single range                   |
| Mounting Stud Diameter:   |
| 0.250 inches  |
| Features Provided:  |
| External shunting and magnetic shield and transformer and zero adjuster |
| Movement Suspension Method:   |
| Jewel pivot base  |
| Circuit Attachment Method And Quantity:                                 |
| 2 threaded stud   |
| Special Features:   |
| Transformer rated at 150 v, 50/60 hz                                    |
| Material:   |
| Stainless steel   |
| Nuclear Hardness Critical Feature:                                      |
| Nonhardened   |
| Surface Treatment:  |
| Paint   |
| Style Designator:   |
| Rectangular flush mtg   |
| Fsc Application Data:   |
| Elec, elect. Properties measuring and test instruments                  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
| <del></del>   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A310a0  |
|   |
|   |