## NSN 6625-00-865-8818

Voltmeter - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/6625-00-865-8818 |
|---|
| Circuit Current For Which Designed:                           |
| Ac  |
| Overall Length:   |
| 2.062 inches  |
| Mounting Hole Diameter:                                       |
| 0.125 inches  |
| Scale Division Quantity:                                      |
| 1 single indicator single range                               |
| Overall Diameter:   |
| 2.703 inches  |
| Mounting Bolt Circle Diameter:                                |
| 2.436 inches  |
| Indicator Type:   |
| Dial w/pointer  |
| Installation Design:  |
| Panel   |
| Mounting Arrangement Style:                                   |
| Three hole/stud bolt circle                                   |
| Sensitivity Rating:   |
| 1000.0 ohms per volt  |
| Dial Scale Marking Color:                                     |
| Black single indicator single range                           |
| Accuracy In Percent:  |
| -2.0/+2.0 at full scale single indicator single range         |
| Meter Depth Behind Mounting Flange:                           |
| 1.437 inches  |
| Meter Body Diameter Behind Mounting Flange:                   |
| 2.156 inches  |
| Movement Type:  |
| Moving coil, permanent magnet                                 |
| Background Color:   |
| White single indicator single range                           |

Pointer Color:

Black single indicator single range

**Mounting Facility Type And Quantity:** 

3 unthreaded hole

**Scale Graduation Type:** 

Linear single indicator single range

Measurement Range:

+0.0/+150.0 volts, ac single indicator single range

**Scale Selection Method:** 

Terminal

## **NSN 6625-00-865-8818** Voltmeter - Page 2 of 2



| Features Provided:                      |
|---|
| Magnetic shield                         |
| Movement Suspension Method:             |
| Jewel pivot base                        |
| Circuit Attachment Method And Quantity: |
| 2 solder stud                           |
| Material:                               |
| Plastic                                 |
| Nuclear Hardness Critical Feature:      |
| Nonhardened                             |
| Style Designator:                       |
| Round flush mtg                         |
| Fsc Application Data:                   |
| Test set electronic                     |
| Shelf Life:                             |
| N/a                                     |
| Unit Of Measure:                        |
| -                                       |
| Demilitarization:                       |
| No                                      |
| Filg:                                   |
| A310a0                                  |
|   |