NSN 6625-00-720-3518

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-720-3518

| 0: 1:0 4 F - WILL D. 1 1 |
|---|
| Circuit Current For Which Designed: |
| Dc |
| Dielectric Withstanding Voltage In Volts: |
| 3000.0 |
| Overall Length: |
| 2.650 inches |
| Mounting Hole Diameter: |
| 0.125 inches |
| Scale Division Quantity: |
| 10 single indicator single range |
| Overall Diameter: |
| 2.695 inches |
| Mounting Bolt Circle Diameter: |
| 2.440 inches |
| Furnished Items And Quantity: |
| Screws 3, lockwashers 3 |
| Indicator Type: |
| Dial w/pointer |
| Installation Design: |
| Panel |
| Mounting Arrangement Style: |
| Three hole/stud bolt circle |
| Sensitivity Rating: |
| 10000.0 ohms per volt |
| 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: |
| 1.600 inches |
| Meter Body Diameter Behind Mounting Flange: |
| 2.210 inches |
| Movement Type: |
| Moving coil, permanent magnet |
| Background Color: |
| White single indicator single range |
| Pointer Color: |
| Black single indicator single range |
| Power Source: |
| External |
| Mounting Facility Type And Quantity: |

3 unthreaded hole

NSN 6625-00-720-3518

Voltmeter - Page 2 of 2



| Scale Graduation Type: |
|---|
| Linear single indicator single range |
| Measurement Range: |
| -50.0 to 50.0 volts, dc single indicator single range |
| Scale Selection Method: |
| Terminal |
| Features Provided: |
| Magnetic shield |
| Movement Suspension Method: |
| Jewel pivot base |
| Circuit Attachment Method And Quantity: |
| 2 solderless lug |
| Nuclear Hardness Critical Feature: |
| Nonhardened |
| Style Designator: |
| Round flush mtg |
| Fsc Application Data: |
| Test set, elect. Equip. |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiia: |

A310a0