NSN 6625-00-618-9504

Voltmeter - Page 1 of 2

External



View Online at https://aerobasegroup.com/nsn/6625-00-618-9504

| Circuit Current For Which Designed: |
|---|
| Ac |
| Overall Length: |
| 2.470 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 4.000 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 5.560 inches |
| Overall Height: |
| 4.060 inches |
| Overall Width: |
| 4.530 inches |
| Scale Division Quantity: |
| 60 single indicator single range |
| Mounting Stud Length: |
| 0.510 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: |
| 100.0 microamperes |
| 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: |
| 1.210 inches |
| Meter Body Diameter Behind Mounting Flange: |
| 2.760 inches |
| Movement Type: |
| Moving coil, permanent magnet |
| Background Color: |
| White single indicator single range |
| Pointer Color: |
| Black single indicator single range |
| Power Source: |

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| Mounting Facility Type And Quantity: |
|--|
| 4 threaded stud |
| Scale Graduation Type: |
| Linear single indicator single range |
| Measurement Range: |
| -6.0 to 6.0 volts, ac single indicator single range |
| Mounting Stud Diameter: |
| 0.138 inches |
| Features Provided: |
| Knife edge pointer and mirror scale and zero adjuster |
| Movement Suspension Method: |
| Jewel pivot base |
| Circuit Attachment Method And Quantity: |
| 2 threaded stud |
| Special Features: |
| Ea div equals 3-1/3 ua |
| Special Markings: |
| Ccw, cw, 6, 4, 2, 0, 2, 4, 6; + sign at terminal |
| Material: |
| Plastic |
| Nuclear Hardness Critical Feature: |
| Nonhardened |
| Style Designator: |
| Rectangular flush mtg |
| Fsc Application Data: |
| Electrical, electronic properties measuring and test instruments |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A310a0 |
| |