NSN 6625-00-580-3471

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-580-3471

Circuit Current For Which Designed:

Ac

Overall Length:

2.953 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.375 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.000 inches

Overall Height:

6.031 inches

Overall Width:

4.531 inches

Mounting Hole Diameter:

0.164 inches

Scale Division Quantity:

40 single indicator single range

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Frequency Response Range:

+0.050 to 2.000 kilohertz

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:

2.703 inches

Meter Body Diameter Behind Mounting Flange:

2.688 inches

Movement Type:

Moving iron vane

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

4 unthreaded hole

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| Scale Graduation Type: |
|---|
| Linear single indicator single range |
| Measurement Range: |
| +105.0 to 125.0 volts, ac single indicator single range |
| Scale Selection Method: |
| Terminal |
| Features Provided: |
| Zero adjuster |
| Movement Suspension Method: |
| Taut band |
| Circuit Attachment Method And Quantity: |
| 2 solder stud |
| Nuclear Hardness Critical Feature: |
| Nonhardened |
| Style Designator: |
| Rectangular flush mtg |
| Fsc Application Data: |
| Test set, elect. Equip. |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A310a0 |