NSN 6625-01-114-8983

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-114-8983

Circuit Current For Which Designed:

Dc

- **Overall Length:**
- 1.486 inches

Overall Height:

1.635 inches

Overall Width:

1.638 inches

Scale Division Quantity:

30 single indicator single range

Mounting Stud Length:

0.500 inches

Distance Between Mounting Facility Centers:

1.850 inches

Furnished Items And Quantity:

Nut 8; washer 8

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

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:

1.062 inches

Meter Body Diameter Behind Mounting Flange:

1.386 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:

2 threaded stud

Scale Graduation Type:

Linear single indicator single range

NSN 6625-01-114-8983

Voltmeter - Page 2 of 2



Measurement Range: +0.0/+30.0 volts, dc single indicator single range Mounting Stud Diameter: 0.112 inches Features Provided: Zero adjuster Movement Suspension Method: Jewel pivot base Circuit Attachment Method And Quantity: 2 threaded stud Material: Plastic

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:

Yes - demil/mli

Fiig:

A310a0