NSN 6625-00-244-7223

Voltmeter - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6625-00-244-7223

Circuit Current For Which Designed:

Overall Length:

2.290 inches

Mounting Hole Diameter:

0.150 inches

Scale Division Quantity:

40 single indicator single range

Overall Diameter:

3.500 inches

Mounting Bolt Circle Diameter:

2.820 inches

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:

-1.0 to 1.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.920 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:

External

Mounting Facility Type And Quantity:

3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0 to 4.0 volts, dc single indicator single range

NSN 6625-00-244-7223

Voltmeter - Page 2 of 2



Features Provided: Zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 solder lug **Nuclear Hardness Critical Feature:** Nonhardened Style Designator: Round flush mtg **Fsc Application Data:** Test sets, electronic systems, except specially designed Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A310a0