

View Online at https://aerobasegroup.com/nsn/6625-00-464-2924

NSN 6625-00-464-2924 Voltmeter - Page 1 of 2 **Circuit Current For Which Designed:** Ac **Overall Length:** 2.001 inches **Mounting Hole Diameter:** 0.125 inches Scale Division Quantity: 30 single indicator single range **Overall Diameter:** 2.695 inches **Environmental Protection:** Shock resistant and vibration resistant and water resistant Mounting Bolt Circle Diameter: 2.440 inches **Furnished Items And Quantity:** Mtg hdw 3; o ring 1 **Indicator Type:** Dial w/pointer Installation Design: Panel Mounting Arrangement Style: Three hole/stud bolt circle **Sensitivity Rating:** 1000.0 ohms per volt **Dial Scale Marking Color:** Black single indicator single range Accuracy In Percent: -3.0 to 3.0 at full scale single indicator single range **Unable To Decode:** Unable to decode or unable to decode Meter Depth Behind Mounting Flange: 1.081 inches

Meter Body Diameter Behind Mounting Flange:

2.150 inches

Movement Type:

Moving iron vane

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

NSN 6625-00-464-2924

Voltmeter - Page 2 of 2



Mounting Facility Type And Quantity: 3 unthreaded hole Scale Graduation Type: Linear single indicator single range **Measurement Range:** +0.0 to 150.0 volts, ac single indicator single range **Features Provided:** Electrostatic shield and magnetic shield and zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 solder lug **Special Features:** Ruggedized Material: Glass and steel **Nuclear Hardness Critical Feature:** Nonhardened **Special Test Features:** Complies with ansi specification c-39.1 Style Designator: Round flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A310a0