NSN 6625-00-470-2187

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-470-2187

Circuit Current For Which Designed: Ac **Overall Length:** 2.530 inches **Mounting Hole Diameter:** Between 0.143 inches and 0.157 inches Scale Division Quantity: 30 single indicator single range **Overall Diameter:** 3.510 inches **Environmental Protection:** Shock resistant and vibration resistant Mounting Bolt Circle Diameter: 3.160 inches **Furnished Items And Quantity:** Nut 2 washer 2 **Indicator Type:** Dial w/pointer Installation Design: Panel **Mounting Arrangement Style:** Three hole/stud bolt circle **Sensitivity Rating:** 1.0 milliamperes **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: 1.390 inches Meter Body Diameter Behind Mounting Flange: 2.800 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:

3 unthreaded hole

NSN 6625-00-470-2187

Voltmeter - Page 2 of 2



Scale Graduation Type: Linear single indicator single range **Measurement Range:** +180.0 to 210.0 volts, ac single indicator single range **Features Provided:** Zero adjuster **Movement Suspension Method:** Taut band **Circuit Attachment Method And Quantity:** 2 threaded stud **Special Features:** Ruggedized **Special Markings:** Sealed do not open ruggedized Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened **Surface Treatment:** Cadmium and chromate Style Designator: Round flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A310a0