NSN 6625-00-625-7841

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-625-7841

Circuit Current For Which Designed: Dc **Dielectric Withstanding Voltage In Volts:** 3000.0 **Overall Length:** 2.850 inches **Mounting Hole Diameter:** 0.150 inches Scale Division Quantity: 10 single indicator single range **Overall Diameter:** 3.510 inches Mounting Bolt Circle Diameter: 3.160 inches **Furnished Items And Quantity:** Nut 7; washer, lock 3; washer, flat 4 **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: -2.0 to 2.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.660 inches Meter Body Diameter Behind Mounting Flange: 2.800 inches **Background Color:** White single indicator single range **Pointer Color:** Black single indicator single range **Power Source:** External

Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

NSN 6625-00-625-7841

Voltmeter - Page 2 of 2



Measurement Range:

+0.0 to 10.0 volts, dc single indicator single range

Features Provided:

Magnetic shield

Circuit Attachment Method And Quantity:

2 solder lug and 2 threaded stud

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Round flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A310a0