NSN 6625-00-489-6275

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-489-6275

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

2.850 inches

Mounting Hole Diameter:

0.150 inches

Overall Diameter:

3.510 inches

Environmental Protection:

Shock resistant and vibration resistant and watertight

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

Mtg hardware included

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

50.0 microamperes

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

1.060 inches

Meter Body Diameter Behind Mounting Flange:

2.680 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

NSN 6625-00-489-6275

Voltmeter - Page 2 of 2



Mounting Facility Type And Quantity: 3 screw and 3 unthreaded hole Scale Graduation Type: Nonlinear single indicator single range **Measurement Range:** +0.0 to 315.0 volts, dc single indicator single range **Features Provided:** Magnetic shield and zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 solderless lug **Special Features:** Ruggedized **Special Markings:** Green band between 285 volts and 315 volts Material: Stainless steel **Nuclear Hardness Critical Feature:** Nonhardened **Surface Treatment:** Enamel semigloss Style Designator: Round flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A310a0