NSN 6625-01-122-0730

Voltmeter - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/6625-01-122-0730

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

2000.0

Overall Length:

2.625 inches

Scale Division Quantity:

50 single indicator single range

Mounting Stud Length:

0.510 inches

Overall Diameter:

3.500 inches

Environmental Protection:

Shock resistant

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

Hex nut 6; washer 6

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

2.250 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 threaded stud

Scale Graduation Type:

Linear single indicator single range



NSN 6625-01-122-0730

Voltmeter - Page 2 of 2



Measurement Range: +90.0/+140.0 volts, dc single indicator single range Mounting Stud Diameter: 0.138 inches **Scale Selection Method:** Terminal **Features Provided:** Zero adjuster **Circuit Attachment Method And Quantity:** 2 threaded stud **Operating Voltage Rating In Volts:** 120.0 dc **Special Features:** Ruggedized Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened **Surface Treatment:** Enamel lusterless Style Designator: Round flush mtg **Fsc Application Data:** Test set, electronic equipment Shelf Life: N/a Unit Of Measure: --**Demilitarization:** Yes - demil/mli Fiig: A310a0