NSN 6625-00-568-8642

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View Online at https://aerobasegroup.com/nsn/6625-00-568-8642

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

1.919 inches

Mounting Hole Diameter:

0.147 inches

Scale Division Quantity:

50 single indicator all ranges

Overall Diameter:

3.480 inches

Environmental Protection:

Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant

Mounting Bolt Circle Diameter:

3.175 inches

Furnished Items And Quantity:

Nut 3; lockwasher 3; seal 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

25.0 microamperes

Dial Scale Marking Color:

White single indicator all ranges

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

1.065 inches

Meter Body Diameter Behind Mounting Flange:

2.678 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black single indicator all ranges

Pointer Color:

White single indicator all ranges

Power Source:

External

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Mounting Facility Type And Quantity: 3 screw and 3 unthreaded hole Scale Graduation Type: Linear single indicator all ranges **Measurement Range:** -50.0 to 50.0 volts, dc single indicator 2nd range **Scale Selection Method:** Terminal **Features Provided:** Zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 solder lug **Special Features:** Ruggedized **Special Markings:** On back, sealed do not open Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened Surface Treatment: Paint **Special Test Features:** Complies with mil-m-10304 **Style Designator:** Round flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A310a0