NSN 6625-00-543-1088

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View Online at https://aerobasegroup.com/nsn/6625-00-543-1088

Circuit Current For Which Designed:

Dc

Overall Length:

2.820 inches

Mounting Hole Diameter:

Between 0.143 inches and 0.157 inches

Scale Division Quantity:

40 single indicator single range

Overall Diameter:

3.510 inches

Environmental Protection:

Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

Nut 5; washer 5

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

150.0 millivolts

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator all ranges

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

1.660 inches

Meter Body Diameter Behind Mounting Flange:

2.800 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

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Mounting Facility Type And Quantity: 3 unthreaded hole Scale Graduation Type: Linear single indicator single range **Measurement Range:** +0.0 to 40.0 kilovolts, dc single indicator single range **Features Provided:** Luminous scale marking and magnetic shield and zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 threaded stud **Special Features:** Ruggedized **Special Markings:** Red band from 30 to 40 kv Material: Stainless steel **Nuclear Hardness Critical Feature:** Nonhardened **Surface Treatment:** Enamel semigloss **Special Test Features:** Conforms to mil-m-10304a type mr36w001dcmar **Style Designator:** Round flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A310a0