NSN 6625-00-809-9943

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-809-9943

Circuit Current For Which Designed:

Dc

Overall Length:

1.420 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.312 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.312 inches

Overall Height:

1.750 inches

Overall Width:

1.750 inches

Mounting Hole Diameter:

0.125 inches

Environmental Protection:

Humidity resistant and shock resistant and vibration resistant

Furnished Items And Quantity:

Nut 4; washer 4; shunt wire 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

50.0 microamperes

Dial Scale Marking Color:

Red single indicator single range and white single indicator single range

Accuracy In Percent:

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

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

0.830 inches

Meter Body Diameter Behind Mounting Flange:

1.500 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black single indicator single range

Pointer Color:

White single indicator single range

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Scale Marking: Arc lines; red band Mounting Facility Type And Quantity: 4 screw and 4 unthreaded hole Scale Graduation Type: Nonlinear single indicator single range **Features Provided:** Electrostatic shield and magnetic shield **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 solder lug **Special Features:** Ruggedized Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened Style Designator: Rectangular flush mtg Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A310a0