NSN 6625-00-043-3985

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-043-3985

Circuit Current For Which Designed:

Dc

Overall Length:

1.343 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.343 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.343 inches

Overall Height:

1.781 inches

Overall Width:

1.750 inches

Mounting Hole Diameter:

0.125 inches

Scale Division Quantity:

10 single indicator single range

Environmental Protection:

Cold resistant and corrosion resistant and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant

and vibration resistant

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

100.0 microamperes

Dial Scale Marking Color:

Black and red single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

0.843 inches

Meter Body Diameter Behind Mounting Flange:

1.500 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

0; 3; 5; 7; 10

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Mounting Facility Type And Quantity: 4 unthreaded hole Scale Graduation Type: Linear single indicator single range **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 solder lug **Special Features:** Shunt wire attached to outside **Special Markings:** Red band from 0 to 5 on scale Material: Plastic **Nuclear Hardness Critical Feature:** Nonhardened **Special Test Features:** Complies with mil-m-10304 Style Designator: Rectangular flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A310a0