NSN 6625-00-555-2954

Arbitrary Scale Meter - Page 1 of 2



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Circuit Current For Which Designed:

Dc

Overall Length:

1.900 inches

Mounting Stud Length:

0.490 inches

Overall Diameter:

4.500 inches

Environmental Protection:

Shock resistant and vibration resistant

Mounting Bolt Circle Diameter:

4.124 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Six hole/stud bolt circle

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.500 inches

Meter Body Diameter Behind Mounting Flange:

3.000 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

Colored areas only markings

Mounting Facility Type And Quantity:

6 threaded stud

Scale Graduation Type:

Nonlinear single indicator single range

Mounting Stud Diameter:

0.138 inches

Features Provided:

Magnetic shield and zero adjuster

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Movement Suspension Method: Jewel pivot base **Circuit Attachment Method And Quantity:** 2 solder lug **Special Features:** Ruggedized **Special Markings:** Red; yellow; blue and black scale marking Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened Surface Treatment: Enamel semigloss **Style Designator:** Round flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---Demilitarization:

No

Fiig:

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