NSN 6625-01-138-9808

Arbitrary Scale Meter - Page 1 of 2

Circuit Current For Which Designed:

2000.0

Overall Length: 2.562 inches

0.156 inches

Mounting Hole Diameter:

Scale Division Quantity:

Dielectric Withstanding Voltage In Volts:



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50 single indicator 1st range
Overall Diameter:
3.500 inches
Environmental Protection:
Watertight
Mounting Bolt Circle Diameter:
3.160 inches
Furnished Items And Quantity:
Nut 5; washer 5; shorting clip 1; o ring 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
100.0 microamperes
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator all ranges
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.281 inches
Meter Body Diameter Behind Mounting Flange:
2.750 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges

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Fiig: A310a0



Scale Marking:
Top scale: 0,0.1,0.2,0.3,0.4,0.5,0.6,0.7,0.8,0.9,1.0; bottom scale: 0.2,0.4,0.6,0.8,1.0,1.2,0.2,0.2,0.3,0.4,0.5,0.6,0.8,0.9,0.9,0.9,0.9,0.9,0.9,0.9,0.9
Mounting Facility Type And Quantity:
3 unthreaded hole
Scale Graduation Type:
Nonlinear single indicator 2nd range
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Stainless steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Cadmium
Style Designator:
Round flush mtg
Supplementary Features:
Internal res 500 to 1500 ohms
Fsc Application Data:
Test set, electronic equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No