## NSN 6625-00-607-0881

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-607-0881

Circuit Compart For Which Project
Circuit Current For Which Designed:
Dc
Overall Length:
2.067 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
4 single indicator single range
Overall Diameter:
2.750 inches
Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
2.440 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
30.0 microamperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.403 inches
Meter Body Diameter Behind Mounting Flange:
2.210 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Scale Marking:
Minus and plus signs; colored sections
Mounting Facility Type And Quantity:
3 unthreaded hole

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Scale Graduation Type:
Linear single indicator single range
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solderless lug
Special Features:
Ruggedized
Special Markings:
0 center line; green band from center line 20 degrees either direction w/red band both ends an additional 25 degrees deflection
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel
Special Test Features:
Conforms to mil-m-10304
Style Designator:
Round flush mtg
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A310a0