NSN 6625-00-690-4585

Arbitrary Scale Meter - Page 1 of 2

Circuit Current For Which Designed:

3000.0

Overall Length: 2.150 inches

0.125 inches

Mounting Hole Diameter:

Dielectric Withstanding Voltage In Volts:



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0.123 mones
Scale Division Quantity:
20 single indicator all ranges
Overall Diameter:
2.695 inches
Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
2.440 inches
Furnished Items And Quantity:
Mtg hdw 3; term. Hdw 2
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
1.0 milliamperes
Dial Scale Marking Color:
Black and green, phosphorescent single indicator all ranges
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator all ranges
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.405 inches
Meter Body Diameter Behind Mounting Flange:
2.210 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
Black single indicator all ranges
Pointer Color:

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Arbitrary Scale Meter - Page 2 of 2



Scale Marking:
Upper: 0; .5; 1.0; 1.5; 2.0; lower: 0; 2; 4; 6; 8; 10
Mounting Facility Type And Quantity:
3 screw and 3 unthreaded hole
Scale Graduation Type:
Linear single indicator all ranges
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug
Special Features:
Ruggedized
Special Markings:
+ at pos term.
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Conforms to mil-m-10304
Style Designator:
Round flush mtg
Supplementary Features:
100 ohms term. Resistance
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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