NSN 6625-00-979-9123

Arbitrary Scale Meter - Page 1 of 2



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Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
1500.0
Mounting Hole Diameter:
0.125 inches
Overall Diameter:
2.695 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-1.0/+1.0 at full scale single indicator all ranges
Meter Body Diameter Behind Mounting Flange:
2.210 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges
Scale Marking:
3 bands: 1 red at lower end of scale; 1 green at center scale with vertical rectangle dotted in center; 1 red at upper end of scale
Mounting Facility Type And Quantity:
3 unthreaded hole
Scale Graduation Type:
Nonlinear single indicator all ranges
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
4 solderless lug
Special Features:
Terminal identification data: 1 plus 28 volts, 1 plus 15 volts, 1 minus and 1 ground
Special Markings:

15 v reg beneath vertical rectangle on scale; voltage beneath scale

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Arbitrary Scale Meter - Page 2 of 2

A310a0



Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Supplementary Features:
Insulation resistance: 20 meghoms from terminals to meter case
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: