NSN 6625-00-801-0054

Arbitrary Scale Meter - Page 1 of 2



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Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
500.0
Overall Length:
2.110 inches
Overall Height:
Between 0.502 inches and 0.515 inches
Overall Width:
1.605 inches
Mounting Hole Diameter:
0.096 inches
Scale Division Quantity:
4 single indicator single range
Environmental Protection:
Cold resistant and heat resistant and humidity resistant and salt spray resistant and shock resistant and vibration resistant
Distance Between Mounting Facility Centers:
1.285 inches
Barrel Width:
1.522 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Two hole/stud
Sensitivity Rating:
100.0 microamperes
Dial Scale Marking Color:
Black and green, light and red single indicator single range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.922 inches
Meter Body Width Behind Mounting Flange:
1.605 inches
Movement Type:
Moving coil, permanent magnet
Pointer Color:
Yellow, fluorescent single indicator single range
Scale Marking:

Zero center line mark

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Mounting Facility Type And Quantity:
2 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Meter Body Height Behind Mounting Flange:
1.138 inches
Meter Barrel Depth:
1.421 inches
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug
Special Features:
Terminals marked with polarity symbols
Special Markings:
Dial scale has black band at center scale 0.020 ins wide; light green band centered, covering one half the viewed scale; red band on each
end of light green band to end of scale
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg barrel, down
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0