## NSN 6625-00-998-0061

Arbitrary Scale Meter - Page 1 of 2

**Circuit Current For Which Designed:** 

**Mounting Facility Type And Quantity:** 

4 threaded stud

Dc

**Overall Length:** 



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1.210 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.861 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.502 inches
Overall Height:
3.750 inches
Overall Width:
3.300 inches
Mounting Stud Length:
0.434 inches
Environmental Protection:
Shock resistant and vibration resistant
Furnished Items And Quantity:
Nut 2
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
10.0 microamperes
Dial Scale Marking Color:
Black single indicator all ranges and red single indicator all ranges
Accuracy In Percent:
-1.0/+1.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
0.960 inches
Meter Body Diameter Behind Mounting Flange:
2.690 inches
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges
Scale Marking:
Bot scale: 0, 1, 2, 3, 4, 5; top scale: 0, 2, 4, 6, 8, 10

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Scale Graduation Type:
Nonlinear single indicator all ranges
Mounting Stud Diameter:
0.138 inches
Features Provided:
Knife edge pointer and zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Features:
Ruggedized
Special Markings:
Top scale: 0 to one red band, null at line 5, bot scale: 0 to 0.5 red band, cal at line 4
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Chromate
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0