## NSN 6625-00-253-0753

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-253-0753

Circuit Current For Which Designed:
Dc
Overall Length:
2.730 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.880 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.880 inches
Overall Height:
2.400 inches
Overall Width:
2.400 inches
Scale Division Quantity:
35 single indicator 1st range
Mounting Stud Length:
0.500 inches
Environmental Protection:
Shock resistant and vibration resistant
Furnished Items And Quantity:
Nut2; washer 4
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
1.0 milliamperes
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.500 inches
Meter Body Diameter Behind Mounting Flange:
2.170 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges

Pointer Color:

Black single indicator all ranges

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Scale Marking:
Top scale: 5, 10, 15, 20, 25, 30, 35; bot scale: 1, 2
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator all ranges
Mounting Stud Diameter:
0.112 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

**Fiig:** A310a0