## NSN 6625-00-225-2530

Arbitrary Scale Meter - Page 1 of 2

**Circuit Current For Which Designed:** 

Dc



View Online at https://aerobasegroup.com/nsn/6625-00-225-2530

Overall Length:
2.650 inches
Mounting Hole Diameter:
Between 0.120 inches and 0.130 inches
Overall Diameter:
2.695 inches
Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
2.440 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
5.0 milliamperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.600 inches
Meter Body Diameter Behind Mounting Flange:
2.210 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Scale Marking:
Good
Mounting Facility Type And Quantity:
3 unthreaded hole
Scale Graduation Type:
Nonlinear single indicator single range
Movement Suspension Method:
Jewel pivot base

## NSN 6625-00-225-2530

Arbitrary Scale Meter - Page 2 of 2

A310a0



Circuit Attachment Method And Quantity:
2 binding post
Special Features:
Ruggedized
Special Markings:
Red band 0 to 3.68 ma; green band w/lettered word good 3.68 to 4.32 ma; red band 4.32 to 5 ma
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: