## **NSN 6625-01-237-2412** Arbitrary Scale Meter - Page 1 of 2



Arbitrary Scale Meter - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/6625-01-237-2412
Circuit Current For Which Designed:
Dc
Overall Length:
2.200 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:
2.270 inches
Overall Width:
2.990 inches
Scale Division Quantity:
50 single indicator 2nd range
Mounting Stud Length:
0.500 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
500.0 microamperes
Dial Scale Marking Color:
White single indicator all ranges
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator all ranges
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.300 inches
Meter Body Diameter Behind Mounting Flange:
2.140 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
Black single indicator all ranges
Pointer Color:
White single indicator all ranges
Scale Marking:
Amplitude; lower range: 0; 1; 2; 3; upper range: 0; 2; 4; 6; 8; 10

## NSN 6625-01-237-2412

Arbitrary Scale Meter - Page 2 of 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:** Magnetic shield and zero adjuster **Movement Suspension Method:** Taut band **Circuit Attachment Method And Quantity:** 2 threaded stud **Special Features:** 135 ohms coil resistance **Special Markings:** Extended line marked battery ok at 7 on upper range Material: Plastic **Nuclear Hardness Critical Feature:** Nonhardened Style Designator: Rectangular flush mtg Supplementary Features: 1.5 pct tracking; vertical mtg Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A310a0