NSN 6625-00-594-0320

Audio Level Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-594-0320

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
2.093 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.604 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.290 inches
Overall Height:
2.950 inches
Overall Width:
4.259 inches
Environmental Protection:
Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and
water resistant
End Application:
Forrestal class cv, iwo jima class lph, ticonderoga class cg (47), yellowstone class ad-41, wasp class lhd, nimitz class cvn
Furnished Items And Quantity:
Shunt wire 1; nut 6; lockwasher 6; seal 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Dial Scale Marking Color:
Black and green single indicator all ranges
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
0.993 inches
Meter Body Diameter Behind Mounting Flange:
3.263 inches
Movement Type:
Moving iron vane
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges
Power Source:
External

Nonlinear single indicator all ranges

Scale Graduation Type:

NSN 6625-00-594-0320

Audio Level Meter - Page 2 of 2



Measurement Range:
+0.0 to 0.5 decibels single indicator 1st range
Scale Selection Method:
Terminal
Features Provided:
External shunting and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Special Markings:
On front, output; volts
Material:
Steel
Surface Treatment:
Paint
Special Test Features:
Complies with mil-m-10304
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: