## NSN 6625-00-585-4437

Audio Level Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-585-4437

view Offilite at https://aerobasegroup.com/hist//0025-00-305-445/
Circuit Current For Which Designed:
Ac
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
2.269 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.993 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.566 inches
Overall Height:
4.211 inches
Overall Width:
4.632 inches
Mounting Stud Length:
0.500 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
Furnished Items And Quantity:
Nut 8; lockwasher 6; seal 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Dial Scale Marking Color:
Black and red single indicator all ranges
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.096 inches
Meter Body Diameter Behind Mounting Flange:
2.500 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges
Pointer Color:

External

**Power Source:** 

Black single indicator all ranges

## NSN 6625-00-585-4437

Audio Level Meter - Page 2 of 2



Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Nonlinear single indicator all ranges
Measurement Range:
-20.0 to 3.0 voice units single indicator 1st range
Mounting Stud Diameter:
0.138 inches
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Referance level 1 mv at 600 ohms impedance
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