NSN 6625-00-494-9922

Audio Level Meter - Page 1 of 2

Pointer Color:

Black single indicator all ranges



View Online at https://aerobasegroup.com/nsn/6625-00-494-9922

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
1800.0
Overall Length:
1.875 inches
Overall Height:
2.734 inches
Overall Width:
3.156 inches
Scale Division Quantity:
10 single indicator 1st range
Mounting Stud Length:
0.440 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
Mounting Bolt Circle Diameter:
2.440 inches
Furnished Items And Quantity:
Nut 5; lockwasher 5; seal 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
50.0 millivolts
Dial Scale Marking Color:
Black and red single indicator 2nd range
Accuracy In Percent:
-3.0 to 3.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.031 inches
Meter Body Diameter Behind Mounting Flange:
2.156 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges

NSN 6625-00-494-9922

Audio Level Meter - Page 2 of 2



Power Source:
External
Mounting Facility Type And Quantity:
3 threaded stud
Scale Graduation Type:
Nonlinear single indicator 2nd range
Measurement Range:
-2.0 to 3.0 voice units single indicator 2nd range
Mounting Stud Diameter:
0.112 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:
Ruggedizd; self-contained
Special Markings:
Red bandfrom p1.0 to p3.0, p1.0 to p3.0 colored red
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
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:
A310a0