NSN 6625-00-833-6666

Audio Level Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-833-6666

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
2.005 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
10 single indicator 1st range
Overall Diameter:
2.685 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 3; lockwasher 3; seal 1; face plate 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
100.0 millivolts
Dial Scale Marking Color:
Black single indicator all ranges and red single indicator all ranges
Accuracy In Percent:
-1.0/+1.0 at full scale single indicator all ranges
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.146 inches
Meter Body Diameter Behind Mounting Flange:
2.151 inches
Movement Type:
Moving coil, permanent magnet
Background Color:

Pointer Color:

White single indicator all ranges

Black single indicator all ranges

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Power Source:
External
Mounting Facility Type And Quantity:
3 screw and 3 unthreaded hole
Scale Graduation Type:
Nonlinear single indicator 2nd range
Measurement Range:
-20.0/+3.0 voice units single indicator 2nd range
Scale Selection Method:
Terminal
Features Provided:
Electrostatic shield and magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder pin
Special Features:
Ruggedized
Special Markings:
On front, vu; vu; on back, sealed do not open; eb
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel
Special Test Features:
Complies with mil-m-10304 and ansi specification c-39.1
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A310a0