NSN 6625-00-253-7144

Audio Level Meter - Page 1 of 2

Circuit Current For Which Designed:

3000.0

Overall Length: 2.450 inches

Mounting Hole Diameter:

Scale Division Quantity:

Dielectric Withstanding Voltage In Volts:

Between 0.120 inches and 0.130 inches



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60 single indicator all ranges
Overall Diameter:
2.695 inches
Environmental Protection:
Shock resistant and vibration resistant and watertight
Mounting Bolt Circle Diameter:
2.440 inches
Furnished Items And Quantity:
Nut 4; washer 4
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
100.0 microamperes
Dial Scale Marking Color:
Black and orange single indicator all ranges
Accuracy In Percent:
-1.0 to 1.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.600 inches
Meter Body Diameter Behind Mounting Flange:
2.210 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges
Power Source:
External

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Mounting Facility Type And Quantity:
3 unthreaded hole
Scale Graduation Type:
Linear single indicator all ranges
Measurement Range:
-20.0 to 20.0 decibels single indicator 1st range
Features Provided:
Knife edge pointer and luminous scale marking and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Conforms to mil-m-10304/5
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0