NSN 6625-00-643-3873

Audio Level Meter - Page 1 of 2

Circuit Current For Which Designed:

3000.0

Overall Length: 2.650 inches

Overall Diameter:

3 unthreaded hole

Scale Graduation Type:

Measurement Range:

Nonlinear single indicator single range

-10.0 to 15.0 decibels single indicator single range

2.695 inches

Mounting Hole Diameter:

Dielectric Withstanding Voltage In Volts:

Between 0.120 inches and 0.130 inches



View Online at https://aerobasegroup.com/nsn/6625-00-643-3873

Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
Between 2.430 inches and 2.450 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
86.0 microamperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.5 to 2.5 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.860 inches
Meter Body Diameter Behind Mounting Flange:
2.210 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Mounting Facility Type And Quantity:

NSN 6625-00-643-3873 Audio Level Meter - Page 2 of 2



Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Conforms to mil-m-10304/5, mr26w100dcuar
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0