NSN 6625-00-643-2816

Audio Level Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-643-2816

Circuit Current For Which Designed:
Ac
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
2.307 inches
Mounting Hole Diameter:
0.151 inches
Overall Diameter:
3.498 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:
3.224 inches
Furnished Items And Quantity:
Nut 7; lockwasher 5; seal 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
100.0 decibels
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:
1.319 inches
Meter Body Diameter Behind Mounting Flange:
2.741 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
Cream single indicator all ranges
Pointer Color:
Black single indicator all ranges

Power Source:

External

Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

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Scale Graduation Type:
Nonlinear single indicator all ranges
Measurement Range:
-20.0 to 3.0 decibels single indicator 1st range
Scale Selection Method:
Terminal
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Special Markings:
On front, red band from 0 to 3 vu; on back, made in u. S. A
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0