NSN 6625-00-013-8177

Audio Level Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-013-8177

Circuit Current For Which Designed:

Dc

Overall Length:

1.862 inches

Overall Height:

2.500 inches

Overall Width:

2.750 inches

Scale Division Quantity:

65 single indicator 2nd range

Mounting Stud Length:

0.4375 inches

Mounting Bolt Circle Diameter:

2.440 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

1.0 milliamperes

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

1.469 inches

Meter Body Diameter Behind Mounting Flange:

2.187 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Power Source:

Internal

Mounting Facility Type And Quantity:

3 threaded stud

Scale Graduation Type:

Nonlinear single indicator 1st range

NSN 6625-00-013-8177

Audio Level Meter - Page 2 of 2



Measurement Range:

+0.0 to 65.0 volts, root mean square 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 Markings:

0.0db equals 1.0 mw 600.0 ohm; output level

Material:

Aluminum

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, elect equip

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A310a0