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:

White single indicator all ranges

Pointer Color:

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