## NSN 6625-00-643-3146

Audio Level Meter - Page 1 of 2

**Circuit Current For Which Designed:** 

**Overall Length:** 



View Online at https://aerobasegroup.com/nsn/6625-00-643-3146

Overall Length:
2.330 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
31 single indicator single range
Overall Diameter:
2.695 inches
Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
2.440 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-5.0 to 5.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.600 inches
Meter Body Diameter Behind Mounting Flange:
2.210 inches
Movement Type:
Moving iron vane
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
3 unthreaded hole
Scale Graduation Type:
Linear single indicator single range

Measurement Range:

-10.0 to 20.0 decibels single indicator single range

## **NSN 6625-00-643-3146** Audio Level Meter - Page 2 of 2



Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Special Markings:
1.9 v below 0 point on scale; rectifier type; zero power level; 6 milliwatts 600 ohms
Material:
Aluminum and steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel
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