## NSN 6625-00-087-3177

Multiple Scale Meter - Page 1 of 2

**Pointer Color:** 

Red single indicator all ranges



View Online at https://aerobasegroup.com/nsn/6625-00-087-3177

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
2.000 inches
Overall Height:
3.187 inches
Overall Width:
3.750 inches
Mounting Hole Diameter:
0.109 inches
Scale Division Quantity:
50 single indicator 2nd range
Environmental Protection:
Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and
water resistant
Distance Between Mounting Facility Centers:
3.202 inches
Furnished Items And Quantity:
Nut 6; lockwasher 4; seal 1; shunt wire 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Two hole/stud
Sensitivity Rating:
100.0 microamperes
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:
0.921 inches
Meter Body Diameter Behind Mounting Flange:
2.000 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges

## **NSN 6625-00-087-3177**Multiple Scale Meter - Page 2 of 2



Power Source:
External
Mounting Facility Type And Quantity:
2 unthreaded hole
Scale Graduation Type:
Nonlinear single indicator 1st range
Measurement Range:
-10.0 to 3.0 decibels above or below one milliwatt 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, output; volts; on back, made in u s a
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Complies with mil-m-10304
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A310a0