## NSN 6625-00-542-1394

Ammeter - Page 1 of 2

Dc

Overall Length: 2.650 inches

**Mounting Hole Diameter:** 

**Circuit Current For Which Designed:** 



View Online at https://aerobasegroup.com/nsn/6625-00-542-1394

Between 0.120 inches and 0.130 inches
Scale Division Quantity:
50 single indicator single range
Overall Diameter:
2.695 inches
Environmental Protection:
Dustproof
Mounting Bolt Circle Diameter:
2.440 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
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 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 screw and 3 unthreaded hole

**Scale Graduation Type:** 

Linear single indicator single range

## **NSN 6625-00-542-1394** Ammeter - Page 2 of 2



Measurement Range:
+0.0/+10.0 milliamperes, dc single indicator single range
Scale Selection Method:
Switch
Features Provided:
Zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Style Designator:
Round flush mtg
Test Data Document:
81349-mil-m-10304 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data:
81349-mil-m-10304/5 government specification
Fsc Application Data:
Test set electronic
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A310a0