NSN 6625-00-539-9640

Ammeter - Page 1 of 2

3000.0

Overall Length:

Circuit Current For Which Designed:

Dielectric Withstanding Voltage In Volts:

+0.0/+50.0 amperes, dc single indicator single range



View Online at https://aerobasegroup.com/nsn/6625-00-539-9640

2.650 inches
Scale Division Quantity:
50 single indicator single range
Mounting Stud Length:
0.500 inches
Overall Diameter:
2.695 inches
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:
-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 coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
3 threaded stud
Scale Graduation Type:
Linear single indicator single range
Measurement Range:

NSN 6625-00-539-9640

Ammeter - Page 2 of 2



Mounting Stud Diameter:
0.112 inches
Scale Selection Method:
Terminal
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 binding post
Special Features:
Ruggedized
Material:
Stainless steel
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Test Data Document:
31349-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:
31349-mil-m-10304/5 government specification
Fsc Application Data:
Test set electronic equip.
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
Yes - demil/mli
Filg:
A310a0