NSN 6625-00-649-4085

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-649-4085
Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
2.650 inches
Scale Division Quantity:
30 single indicator single range
Overall Diameter:
2.695 inches
Environmental Protection:
Dust resistant
Mounting Bolt Circle Diameter:
2.440 inches
Furnished Items And Quantity:
Washer 3; nut 3
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
150.0 millivolts
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

Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

NSN 6625-00-649-4085 Ammeter - Page 2 of 2



Measurement Range: +0.0/+150.0 milliamperes, dc single indicator single range Features Provided: Zero adjuster Movement Suspension Method: Jewel pivot base Circuit Attachment Method And Quantity: 2 solder lug and 2 threaded stud Special Features:
Features Provided: Zero adjuster Movement Suspension Method: Jewel pivot base Circuit Attachment Method And Quantity: 2 solder lug and 2 threaded stud
Zero adjuster Movement Suspension Method: Jewel pivot base Circuit Attachment Method And Quantity: 2 solder lug and 2 threaded stud
Movement Suspension Method: Jewel pivot base Circuit Attachment Method And Quantity: 2 solder lug and 2 threaded stud
Jewel pivot base Circuit Attachment Method And Quantity: 2 solder lug and 2 threaded stud
Circuit Attachment Method And Quantity: 2 solder lug and 2 threaded stud
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:
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 equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A310a0