NSN 6625-01-080-5955

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Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
1000.0
Overall Length:
1.251 inches
Scale Division Quantity:
50 single indicator single range
Overall Diameter:
1.250 inches
Environmental Protection:
Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight
Furnished Items And Quantity:
Seal 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Sensitivity Rating:
1.0 milliamperes
Dial Scale Marking Color:
White single indicator single range
Accuracy In Percent:
-3.0/+3.0 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
0.901 inches
Meter Body Diameter Behind Mounting Flange:
1.000 inches
Movement Type:
Moving iron vane
Background Color:
Black single indicator single range
Pointer Color:
White single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
1 threaded body

Scale Graduation Type:

Linear single indicator single range

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Measurement Range:
+0.0/+50.0 volts, dc single indicator single range
Scale Selection Method:
Terminal
Features Provided:
Luminous scale marking and magnetic shield and 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:
Enamel semigloss
Surface Treatment Specification:
Mil-f-14072 military specification single treatment response
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-10304/32 government specification
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A310a0
Mil-std (military Standard):
Mil-f-14072 spec.