## NSN 6625-00-965-7821

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Circuit Current For Which Decimed
Circuit Current For Which Designed:
Do District Mither and the Matters In Matters
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
2.650 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
50 single indicator single range
Overall Diameter:
2.695 inches
Environmental Protection:
Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and
water resistant
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:
White single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.600 inches
Meter Body Diameter Behind Mounting Flange:
2.210 inches
Movement Type:
Moving iron vane
Background Color:
Black single indicator single range
Pointer Color:
White single indicator single range
Power Source:
External

3 unthreaded hole

**Mounting Facility Type And Quantity:** 

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Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+50.0 volts, dc single indicator single range
Scale Selection Method:
Terminal
Features Provided:
Magnetic shield
Circuit Attachment Method And Quantity:
2 threaded stud and 2 solder lug
Special Features:
Ruggedized
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Complies with mil-m-10304
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-10304/4 government specification
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
Yes - demil/mli
Filg:
A310a0