NSN 6625-00-800-0745

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Power Source:

External



View Online at https://aerobasegroup.com/nsn/6625-00-800-0745

Circuit Current For Which Designed:	
Dc	
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	
Sensitivity Rating:	
1000.0 ohms per volt	
Dial Scale Marking Color:	
Black single indicator single range	
Accuracy In Percent:	
-2.0 to 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	

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Mounting Facility Type And Quantity:
3 screw and 3 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0 to 5.0 kilovolts, dc single indicator single range
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
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
Special Test Features:
Complies with mil-m-10304
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-10304/4 government specification
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A310a0