NSN 6625-01-216-2441

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View Online at https://aerobasegroup.com/nsn/6625-01-216-2441

Circuit Current For Which Designed:
Dc
Overall Length:
2.850 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:
Screws 3; hex nuts 3; lock washers 3
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:
-1.0/+1.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.660 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:

Power Source: External

Mounting Facility Type And Quantity:

Black single indicator single range

3 screw and 3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

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Measurement Range: +0.0/+25.0 volts, dc single indicator single range Scale Selection Method: Terminal Features Provided:	
Scale Selection Method: Terminal	
Terminal 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:	
Plastic and 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 spe	cification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cert	ain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Specification Data:	
31349-mil-m-10304/37 government specification	
Fsc Application Data:	
Test set, elect. Equip.	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
Yes - demil/mli	
Filg:	
A310a0	