NSN 6625-00-847-6924

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View Online at https://aerobasegroup.com/nsn/6625-00-847-6924

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
1500.0
Overall Length:
1.625 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.312 inches
Center To Center Distance Between Mounting Facilities Parallel To Width: 1.312 inches
Overall Height:
1.810 inches
Overall Width:
1.810 inches
Scale Division Quantity:
20 single indicator single range
Mounting Stud Length:
0.375 inches
Environmental Protection:
Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight
Furnished Items And Quantity:
Mtg hdw 4
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
150.0 millivolts
Dial Scale Marking Color:
Yellow, fluorescent 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:
1.250 inches
Meter Body Diameter Behind Mounting Flange:
1.510 inches
Movement Type:

Moving coil, permanent magnet

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·	0
Background Color:	
Black single indicator single range	
Pointer Color:	
Yellow, fluorescent single indicator single range	
Power Source:	
External	
Mounting Facility Type And Quantity:	
4 threaded stud	
Scale Graduation Type:	
Linear single indicator single range	
Measurement Range:	
+0.0/+1.0 milliamperes, dc single indicator single range	
Mounting Stud Diameter:	
0.112 inches	
Features Provided:	
Luminous scale marking and magnetic shield and self-illumination facility and zero adjuster	
Movement Suspension Method:	
Jewel pivot base	
Circuit Attachment Method And Quantity:	
2 solder lug	
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:	
Rectangular flush mtg	
Test Data Document:	
81349-mil-m-10304 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification type data in specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification (includes engineering type bulletins).	ification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain	n
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Specification Data:	
81349-mil-m-10304/24 government specification	
Fsc Application Data:	
Test set, elect. Equip.	
Shelf Life:	
N/a	
Unit Of Measure:	

Demilitarization:

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Fiig:

A310a0

Mil-std (military Standard):

Mil-f-14072 spec.