NSN 6625-00-822-3660

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View Online at https://aerobasegroup.com/nsn/6625-00-822-3660

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: 25 single indicator single range **Overall Diameter:** 2.695 inches **Environmental Protection:** Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight 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: 1.0 milliamperes **Dial Scale Marking Color:** Black single indicator single range Accuracy In Percent: -2.0/+2.0 at full scale single indicator single range **Unable To Decode:** Unable to decode or unable to decode Meter Depth Behind Mounting Flange: 1.600 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:**

Black single indicator single range

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Power Source:	
Mounting Facility Type And Quantity:	
3 screw and 3 bushing	
Scale Graduation Type:	
Linear single indicator single range	
Measurement Range:	
+0.0/+25.0 volts, dc single indicator single range	
Scale Selection Method:	
Terminal	
Features Provided:	
Luminous scale marking and magnetic shield and zero adjuster	
Movement Suspension Method:	
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:	
Enamel semigloss	
Surface Treatment Specification:	
Mil-f-14072 military specification all treatment responses	
Style Designator:	
Round flush mtg	
Test Data Document:	
81349-mil-m-10304 specification (includes engineering type bulletins, brochures, etc., that reflect specification type	be data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type	e 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:	

Yes - demil/mli

Fiig:

A310a0

Mil-std (military Standard):