## NSN 6625-01-242-5198

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**Power Source:** 

External



View Online at https://aerobasegroup.com/nsn/6625-01-242-5198

| 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:   |
| 60 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:  |
| 75.0 millivolts  |
| Dial Scale Marking Color:  |
| Black single indicator single range  |
| Accuracy In Percent:   |
| -2.0/+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 coil, permanent magnet  |
| 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/+60.0 amperes, dc single indicator single range   |
| Scale Selection Method:  |
| Terminal   |
| Features Provided:   |
| 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   |
| Special Markings:  |
| On back, sealed do not open  |
| Material:  |
| Steel  |
| Nuclear Hardness Critical Feature:   |
| Nonhardened  |
| Surface Treatment:   |
| Chromate   |
| 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-10304/5 government specification   |
| Fsc Application Data:  |
| Test set, elect. Equip.  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| <del></del>  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A310a0   |