## NSN 6625-00-649-2843

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View Online at https://aerobasegroup.com/nsn/6625-00-649-2843

| Circuit Current For Which Designed:                     |
|---|
| Dc  |
| Dielectric Withstanding Voltage In Volts:               |
| 1500.0  |
| Overall Length:   |
| 2.480 inches  |
| Mounting Hole Diameter:                                 |
| 0.150 inches  |
| Scale Division Quantity:                                |
| 60 single indicator single range                        |
| Overall Diameter:                                       |
| 3.510 inches  |
| Environmental Protection:                               |
| Dust resistant  |
| Mounting Bolt Circle Diameter:                          |
| Between 3.146 inches and 3.174 inches                   |
| 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 |
| Unable To Decode:                                       |
| Unable to decode or unable to decode                    |
| Meter Depth Behind Mounting Flange:                     |
| 1.660 inches  |
| Meter Body Diameter Behind Mounting Flange:             |
| 2.800 inches  |
| Movement Type:  |
| Moving coil, permanent magnet                           |
| Background Color:                                       |
| White single indicator single range                     |
| Pointer Color:  |
| Black single indicator single range                     |
| Power Source:   |
| Forte we all  |

External

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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 3.0 volts, dc single indicator single range **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 Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened **Surface Treatment:** Enamel Style Designator: Round flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** Yes - demil/mli Fiig: A310a0