## NSN 6625-00-607-0881

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-607-0881

| Circuit Compart For Which Project                       |
|---|
| Circuit Current For Which Designed:                     |
| Dc  |
| Overall Length:   |
| 2.067 inches  |
| Mounting Hole Diameter:                                 |
| 0.125 inches  |
| Scale Division Quantity:                                |
| 4 single indicator single range                         |
| Overall Diameter:                                       |
| 2.750 inches  |
| Environmental Protection:                               |
| Shock resistant and vibration resistant                 |
| Mounting Bolt Circle Diameter:                          |
| 2.440 inches  |
| Indicator Type:   |
| Dial w/pointer  |
| Installation Design:                                    |
| Panel   |
| Mounting Arrangement Style:                             |
| Three hole/stud bolt circle                             |
| Sensitivity Rating:                                     |
| 30.0 microamperes                                       |
| 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:                     |
| 1.403 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                     |
| Scale Marking:  |
| Minus and plus signs; colored sections                  |
| Mounting Facility Type And Quantity:                    |
| 3 unthreaded hole                                       |
|   |

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| Scale Graduation Type:  |
|---|
| Linear single indicator single range  |
| Features Provided:  |
| Magnetic shield and zero adjuster   |
| Movement Suspension Method:   |
| Jewel pivot base  |
| Circuit Attachment Method And Quantity:   |
| 2 solderless lug  |
| Special Features:   |
| Ruggedized  |
| Special Markings:   |
| 0 center line; green band from center line 20 degrees either direction w/red band both ends an additional 25 degrees deflection |
| Material:   |
| Steel   |
| Nuclear Hardness Critical Feature:  |
| Nonhardened   |
| Surface Treatment:  |
| Enamel  |
| Special Test Features:  |
| Conforms to mil-m-10304   |
| Style Designator:   |
| Round flush mtg   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
| <del></del>   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A310a0  |
|   |
|   |