## NSN 6625-01-269-8303

Arbitrary Scale Meter - Page 1 of 2

**Circuit Current For Which Designed:** 



View Online at https://aerobasegroup.com/nsn/6625-01-269-8303

| Dc  |
|---|
| Overall Length:   |
| 1.375 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:   |
| 1.625 inches  |
| Overall Width:  |
| 1.625 inches  |
| Mounting Hole Diameter:   |
| 0.150 inches  |
| Scale Division Quantity:  |
| 20 single indicator single range  |
| Environmental Protection:   |
| Shock resistant and vibration resistant                                   |
| Furnished Items And Quantity:   |
| Mtg hardware included   |
| Indicator Type:   |
| Dial w/pointer  |
| Installation Design:  |
| Panel   |
| Mounting Arrangement Style:   |
| Four hole/stud rectangular/square   |
| Sensitivity Rating:   |
| 100.0 microamperes  |
| Dial Scale Marking Color:   |
| Black 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:                                       |
| 1.000 inches  |
| Meter Body Diameter Behind Mounting Flange:                               |
| 1.516 inches  |
| Movement Type:  |
| Moving coil, permanent magnet   |

**Background Color:** 

White single indicator single range

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| Pointer Color:                            |
|---|
| Black single indicator single range       |
| Scale Marking:                            |
| 0; 2; 4; 6; 8; 10                         |
| Mounting Facility Type And Quantity:      |
| 4 unthreaded hole                         |
| 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 solder lug and 2 threaded stud          |
| Special Features:                         |
| Ruggedized                                |
| Special Markings:                         |
| Green band between numbers 4 and 6        |
| Material:                                 |
| Steel                                     |
| Nuclear Hardness Critical Feature:        |
| Nonhardened                               |
| Surface Treatment:                        |
| Enamel semigloss                          |
| Special Test Features:                    |
| Conforms to milspec mil-m-10304           |
| Style Designator:                         |
| Rectangular flush mtg                     |
| Supplementary Features:                   |
| Internal resistance: 1000 ohms porm 1 pct |
| Fsc Application Data:                     |
| Test set, elect. Equip.                   |
| Shelf Life:                               |
| N/a                                       |
| Unit Of Measure:                          |
|   |
| Demilitarization:                         |
| No  |

Fiig:

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