NSN 6625-00-997-7091

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-997-7091

| Circuit Current For Which Designed: |
|----------------------------------------------------------------------------------------------------------------------------------------|
| Dc |
| Overall Length: |
| 1.330 inches |
| Mounting Hole Diameter: |
| 0.128 inches |
| Overall Diameter: |
| 2.690 inches |
| Environmental Protection: |
| Dust resistant and water resistant |
| Mounting Bolt Circle Diameter: |
| 2.440 inches |
| Furnished Items And Quantity: |
| Nut 4; washer 2 |
| 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 all ranges |
| Accuracy In Percent: |
| -2.0/+2.0 at full scale single indicator all ranges |
| Unable To Decode: |
| Unable to decode or unable to decode |
| Meter Depth Behind Mounting Flange: |
| 1.390 inches |
| Meter Body Diameter Behind Mounting Flange: |
| 2.180 inches |
| Movement Type: |
| Moving coil, permanent magnet |
| Background Color: |
| Black single indicator all ranges |
| Pointer Color: |
| White single indicator all ranges |
| Scale Marking: |
| Three bands: top marked voice starting at approx 18 degrees to 36 degrees with a 4 degrees mark at approx 68 deg; second red from left |

to approx 18 degrees changing to twice the w and white color marked cw-tty to approx 54 deg, this band changes back to one half the w and

3 unthreaded hole

continues to end; third is white from left to approx 18 deg

Mounting Facility Type And Quantity:

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| Scale Graduation Type: |
|-----------------------------------------|
| Nonlinear single indicator all ranges |
| Features Provided: |
| Zero adjuster |
| Movement Suspension Method: |
| Jewel pivot base |
| Circuit Attachment Method And Quantity: |
| 2 threaded stud |
| Special Markings: |
| Sign on rear of case |
| Material: |
| Steel |
| Nuclear Hardness Critical Feature: |
| Nonhardened |
| Surface Treatment: |
| Paint |
| Style Designator: |
| Round flush mtg |
| Fsc Application Data: |
| Test set, electronic equipment |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A310a0 |
| |