NSN 6625-01-158-7173

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View Online at https://aerobasegroup.com/nsn/6625-01-158-7173

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|---|
| Circuit Current For Which Designed: |
| Dc |
| Overall Length: |
| Between 2.670 inches and 2.770 inches |
| Mounting Hole Diameter: |
| 0.138 inches |
| Scale Division Quantity: |
| 50 single indicator all ranges |
| Overall Diameter: |
| Between 3.490 inches and 3.510 inches |
| Environmental Protection: |
| Shock resistant and vibration resistant |
| Mounting Bolt Circle Diameter: |
| 3.160 inches |
| Furnished Items And Quantity: |
| Nut 5; washer 5 |
| 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: |
| Orange single indicator 1st range and red single indicator 1st rangegreen single indicator 2nd range and red single indicator 2nd range |
| Accuracy In Percent: |
| -1.0/+1.0 at full scale single indicator all ranges |
| Meter Depth Behind Mounting Flange: |
| Between 1.620 inches and 1.660 inches |
| Meter Body Diameter Behind Mounting Flange: |
| Between 2.740 inches and 2.780 inches |
| Movement Type: |
| Moving coil, permanent magnet |
| Background Color: |
| White single indicator all ranges |
| Pointer Color: |
| Black single indicator all ranges |

Power Source: External

Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

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| Scale Graduation Type: |
|--|
| Linear single indicator all ranges |
| Measurement Range: |
| +0.0/+250.0 amperes single indicator 1st range+0.0/+250.0 volts single indicator 2nd range |
| Features Provided: |
| 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 |
| Style Designator: |
| Round flush mtg |
| Fsc Application Data: |
| Test set, elect. Equip. |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A310a0 |
| |