NSN 6625-00-869-3145

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-869-3145

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|---|
| Circuit Current For Which Designed: |
| Ac |
| Overall Length: |
| 3.510 inches |
| Mounting Hole Diameter: |
| 0.150 inches |
| Scale Division Quantity: |
| 25 single indicator single range |
| Frequency Rating: |
| 400.0 hertz |
| Overall Diameter: |
| 2.060 inches |
| Environmental Protection: |
| Cold resistant and heat resistant and shock resistant and vibration resistant |
| Mounting Bolt Circle Diameter: |
| 3.160 inches |
| Furnished Items And Quantity: |
| Gasket 1; mtg hdw 3; term. Hdw 2 |
| Indicator Type: |
| Dial w/pointer |
| Installation Design: |
| Panel |
| Mounting Arrangement Style: |
| Three hole/stud bolt circle |
| Sensitivity Rating: |
| 10.0 milliamperes |
| Dial Scale Marking Color: |
| Black single indicator single range and red single indicator single range |
| Accuracy In Percent: |
| -2.0/+2.0 at full scale single indicator single range |
| Meter Depth Behind Mounting Flange: |
| 1.660 inches |
| Meter Body Diameter Behind Mounting Flange: |
| 2.800 inches |
| Movement Type: |
| Moving iron vane |
| Background Color: |
| White single indicator single range |
| Pointer Color: |
| Black single indicator single range |
| Scale Marking: |

Pct rated amps; 0; 25; 50; 75; 100; 125

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| Mounting Facility Type And Quantity: |
|--|
| 3 screw and 3 unthreaded hole |
| Scale Graduation Type: |
| Linear single indicator single range |
| Features Provided: |
| Zero adjuster |
| Movement Suspension Method: |
| Taut band |
| Circuit Attachment Method And Quantity: |
| 2 threaded stud |
| Special Features: |
| Scale calibrated to indicate percent of rated current, full scale being 25 percent |
| Special Markings: |
| Red band from 100 to 125 |
| Material: |
| Steel |
| Nuclear Hardness Critical Feature: |
| Nonhardened |
| Surface Treatment: |
| Enamel |
| Style Designator: |
| Round flush mtg |
| Supplementary Features: |
| 10000 ft operating altitude |
| Fsc Application Data: |
| Test set, elect. Equip. |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A310a0 |
| |