NSN 6625-00-179-5147

Electrical Frequency Meter - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/6625-00-179-5147 |
|--------------------------------------------------------------------------------------------------------------|
| Circuit Current For Which Designed: |
| Ac |
| Dielectric Withstanding Voltage In Volts: |
| 3000.0 |
| Overall Length: |
| 2.000 inches |
| Mounting Hole Diameter: |
| Between 0.143 inches and 0.157 inches |
| Scale Division Quantity: |
| 40 single indicator single range |
| Overall Diameter: |
| 3.500 inches |
| Environmental Protection: |
| Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight |
| Mounting Bolt Circle Diameter: |
| 3.160 inches |
| Furnished Items And Quantity: |
| Mtg hardware included |
| Indicator Type: |
| Dial w/pointer |
| Installation Design: |
| Panel |
| Mounting Arrangement Style: |
| Three hole/stud bolt circle |
| Sensitivity Rating: |
| 200.0 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: |
| 1.200 inches |
| Meter Body Diameter Behind Mounting Flange: |
| 2.670 inches |
| Movement Type: |
| Moving iron vane |
| Background Color: |
| White single indicator single range |

Pointer Color:

Black single indicator single range

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| Power Source: |
|--------------------------------------------------------------|
| External |
| Mounting Facility Type And Quantity: |
| 3 screw and 3 unthreaded hole |
| Scale Graduation Type: |
| Linear single indicator single range |
| Measurement Range: |
| +58.0 to 62.0 hertz single indicator single range |
| Features Provided: |
| Luminous scale marking and 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: |
| Sealed do not open on back of meter |
| Material: |
| Stainless steel |
| Nuclear Hardness Critical Feature: |
| Nonhardened |
| Surface Treatment: |
| Enamel semigloss |
| Style Designator: |
| Round flush mtg |
| Fsc Application Data: |
| Test set, elect. Equip. |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A310a0 |