NSN 6625-01-177-8966

Electrical Frequency Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-177-8966

| Circuit Current For Which Designed: |
|---|
| Ac |
| Overall Length: |
| 2.350 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| Between 2.730 inches and 2.750 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| Between 2.363 inches and 2.383 inches |
| Overall Height: |
| 3.500 inches |
| Overall Width: |
| 3.500 inches |
| Scale Division Quantity: |
| 40 single indicator single range |
| Frequency Rating: |
| 400.0 hertz |
| Mounting Stud Length: |
| 0.500 inches |
| Shortest Horizontal Distance Between Mounting Centers: |
| Between 1.360 inches and 1.380 inches |
| Indicator Type: |
| Dial w/pointer |
| Installation Design: |
| Panel |
| Mounting Arrangement Style: |
| Three hole/stud triangular |
| Frequency Response Range: |
| +380.000/+420.000 hertz |
| Dial Scale Marking Color: |
| Black single indicator single range |
| Accuracy In Percent: |
| -3.0/+3.0 at full scale single indicator single range |
| Meter Depth Behind Mounting Flange: |
| 1.210 inches |
| Meter Body Diameter Behind Mounting Flange: |
| 2.700 inches |
| Background Color: |
| White single indicator single range |

Pointer Color: Black single ind

Black single indicator single range

Power Source:

External

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| Mounting Facility Type And Quantity: |
|---|
| 3 threaded stud |
| Scale Graduation Type: |
| Linear single indicator single range |
| Measurement Range: |
| +380.0/+420.0 hertz single indicator single range |
| Mounting Stud Diameter: |
| 0.112 inches |
| Movement Suspension Method: |
| Taut band |
| Circuit Attachment Method And Quantity: |
| 2 threaded stud |
| Operating Voltage Rating In Volts: |
| 120.0 ac |
| Nuclear Hardness Critical Feature: |
| Nonhardened |
| Style Designator: |
| Rectangular flush mtg |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A310a0 |