## NSN 6625-00-139-7714

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| View Online at https://aerobasegroup.com/nsn/6625-00-139-7714             |
|---|
| Circuit Current For Which Designed:                                       |
| Ac  |
| Dielectric Withstanding Voltage In Volts:                                 |
| 2600.0  |
| 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  |
| Mounting Stud Length:   |
| 0.500 inches  |
| Environmental Protection:   |
| Dustproof   |
| <b>Shortest Horizontal Distance Between Mounting Centers:</b>             |
| Between 1.360 inches and 1.380 inches                                     |
| Furnished Items And Quantity:   |
| Nut 3   |
| Indicator Type:   |
| Dial w/pointer  |
| Installation Design:  |
| Panel   |
| Mounting Arrangement Style:   |
| Three hole/stud triangular  |
| Frequency Response Range:   |
| +25.000/+400.000 hertz  |
| Sensitivity Rating:   |
| 5.0 amperes   |
| Dial Scale Marking Color:   |
| Black single indicator single range                                       |
| Accuracy In Percent:  |
| -2.0 to 2.0 at full scale single indicator single range                   |
| Meter Depth Behind Mounting Flange:                                       |
| 1.210 inches  |
| Meter Body Diameter Behind Mounting Flange:                               |
| 2.700 inches  |

**Movement Type:** 

movement type

Moving iron vane

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| Background Color:  |
|--|
| White single indicator single range                      |
| Pointer Color:   |
| Black single indicator single range                      |
| Power Source:  |
| External   |
| Mounting Facility Type And Quantity:                     |
| 3 threaded stud  |
| Scale Graduation Type:                                   |
| Nonlinear single indicator single range                  |
| Measurement Range:                                       |
| +0.0/+600.0 amperes, ac single indicator single range    |
| Circuit Construction Type:                               |
| Nonelectronic  |
| Mounting Stud Diameter:                                  |
| 0.112 inches   |
| Scale Selection Method:                                  |
| Terminal   |
| Features Provided:                                       |
| Transformer and zero adjuster                            |
| Movement Suspension Method:                              |
| Jewel pivot base   |
| Circuit Attachment Method And Quantity:                  |
| 2 threaded stud  |
| Material:  |
| Plastic  |
| Nuclear Hardness Critical Feature:                       |
| Nonhardened  |
| Special Test Features:                                   |
| Meets ansi c-39.0 spec                                   |
| Style Designator:  |
| Rectangular flush mtg                                    |
| Fsc Application Data:                                    |
| Test sets, electronic systems, except specially designed |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A310a0   |