## NSN 6625-01-107-1062

Ammeter - Page 1 of 2



| view Online at https://aerobasegroup.com/hsh/oo25-01-107-1062                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------|
| Circuit Current For Which Designed:                                                                                                        |
| Ac                                                                                                                                         |
| Overall Length:                                                                                                                            |
| 5.710 inches                                                                                                                               |
| Center To Center Distance Between Mounting Facilities Parallel To Length:                                                                  |
| Between 3.360 inches and 3.390 inches                                                                                                      |
| Center To Center Distance Between Mounting Facilities Parallel To Width:                                                                   |
| Between 3.360 inches and 3.390 inches                                                                                                      |
| Overall Height:                                                                                                                            |
| 4.330 inches                                                                                                                               |
| Overall Width:                                                                                                                             |
| 4.330 inches                                                                                                                               |
| Mounting Hole Diameter:                                                                                                                    |
| 0.313 inches                                                                                                                               |
| Scale Division Quantity:                                                                                                                   |
| 60 single indicator single range                                                                                                           |
| Frequency Rating:                                                                                                                          |
| 60.0 hertz                                                                                                                                 |
| Environmental Protection:                                                                                                                  |
| Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and |
| water resistant                                                                                                                            |
| Furnished Items And Quantity:                                                                                                              |
| Nut 8; lockwasher 6; seal 1                                                                                                                |
| Indicator Type:                                                                                                                            |
| Dial w/pointer                                                                                                                             |
| Installation Design:                                                                                                                       |
| Panel                                                                                                                                      |
| Mounting Arrangement Style:                                                                                                                |
| Four hole/stud rectangular/square                                                                                                          |
| Frequency Response Range:                                                                                                                  |
| +40.000/+70.000 hertz                                                                                                                      |
| Dial Scale Marking Color:                                                                                                                  |
| Black single indicator single range                                                                                                        |
| Accuracy In Percent:                                                                                                                       |
| -1.0/+1.0 at full scale single indicator single range                                                                                      |
| Meter Depth Behind Mounting Flange:                                                                                                        |
| 3.790 inches                                                                                                                               |
| Meter Body Diameter Behind Mounting Flange:                                                                                                |
| 3.970 inches                                                                                                                               |
| Movement Type:                                                                                                                             |

White single indicator single range

Moving iron vane **Background Color:** 

## NSN 6625-01-107-1062

Ammeter - Page 2 of 2



| Pointer Color:                                         |
|--------------------------------------------------------|
| Black single indicator single range                    |
| Power Source:                                          |
| External                                               |
| Mounting Facility Type And Quantity:                   |
| 4 unthreaded hole                                      |
| Scale Graduation Type:                                 |
| Linear single indicator single range                   |
| Measurement Range:                                     |
| +0.0/+1200.0 amperes, ac single indicator single range |
| Features Provided:                                     |
| Magnetic shield and zero adjuster                      |
| Movement Suspension Method:                            |
| Taut band                                              |
| Circuit Attachment Method And Quantity:                |
| 2 threaded stud                                        |
| Special Features:                                      |
| Ruggedized                                             |
| Material:                                              |
| Plastic and steel                                      |
| Nuclear Hardness Critical Feature:                     |
| Nonhardened                                            |
| Surface Treatment:                                     |
| Enamel lusterless                                      |
| Special Test Features:                                 |
| Complies with specification ansi c-39.1                |
| Style Designator:                                      |
| Rectangular flush mtg                                  |
| Fsc Application Data:                                  |
| Test set electronic                                    |
| Shelf Life:                                            |
| N/a                                                    |
| Unit Of Measure:                                       |
|                                                        |
| Demilitarization:                                      |
| No                                                     |
| Fiig:                                                  |
| A310a0                                                 |