NSN 6625-01-282-2110

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-282-2110

Circuit Current For Which Designed:
Ac
Overall Length:
5.375 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.375 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.375 inches
Overall Height:
4.500 inches
Overall Width:
4.500 inches
Mounting Hole Diameter:
0.313 inches
Frequency Rating:
60.0 hertz
Environmental Protection:
Cold resistant and dustproof and heat resistant and water resistant and windproof
Furnished Items And Quantity:
Nut 8; washer 8
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
5.0 amperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-1.0/+1.0 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
4.375 inches
Meter Body Diameter Behind Mounting Flange:
3.906 inches
Movement Type:
Moving iron vane
Background Color:

White single indicator single range

NSN 6625-01-282-2110

Ammeter - Page 2 of 2



Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Nonlinear single indicator single range
Measurement Range:
+0.0/+50.0 amperes, ac single indicator single range
Scale Selection Method:
Terminal
Features Provided:
Magnetic shield and nonglare glass and transformer and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Conforms to ansi c39.1
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0