NSN 6625-00-234-5899

Ammeter - Page 1 of 2

Circuit Current For Which Designed:



View Online at https://aerobasegroup.com/nsn/6625-00-234-5899

AC
Overall Length:
2.501 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
30 single indicator single range
Frequency Rating:
60.0 hertz
Overall Diameter:
2.297 inches
Mounting Bolt Circle Diameter:
2.440 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Frequency Response Range:
+25.000/+500.000 hertz
Sensitivity Rating:
72.0 millivolts
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.5/+2.5 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
Between 1.876 inches and 2.438 inches
Meter Body Diameter Behind Mounting Flange:
2.062 inches
Movement Type:
Moving iron vane
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
3 unthreaded hole

NSN 6625-00-234-5899

Ammeter - Page 2 of 2



Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+3.0 amperes, ac single indicator single range
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Phase:
Single
Special Features:
Meter towithstand 8 amps for 1 sec decreasing to 3 amps in 5 sec
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0