NSN 6625-01-068-2740

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-068-2740

View Online at https://aerobasegroup.com/nsn/6625-01-06
Circuit Current For Which Designed:
Ac
Overall Length:
2.625 inches
Mounting Hole Diameter:
Between 0.143 inches and 0.157 inches
Overall Diameter:
3.500 inches
Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
3.160 inches
Furnished Items And Quantity:
Nut 7; washer 7
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Frequency Response Range:
+25.000/+500.000 hertz
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-3.0/+3.0 at full scale single indicator all ranges
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.500 inches
Meter Body Diameter Behind Mounting Flange:
2.800 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges
Power Source:
External
Mounting Facility Type And Quantity:
3 screw and 3 unthreaded hole

NSN 6625-01-068-2740

Ammeter - Page 2 of 2



Scale Graduation Type:
Nonlinear single indicator all ranges
Measurement Range:
+0.0/+5.0 amperes, ac single indicator 1st range
Scale Selection Method:
Terminal
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 connector, receptacle and 2 threaded stud
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Cadmium and chromate
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A310a0