NSN 6625-00-437-6733

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-437-6733

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
Mounting Bolt Circle Diameter:
3.160 inches
Furnished Items And Quantity:
Nut 5; washer 5
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
5.0 amperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
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 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 screw and 3 unthreaded hole

Scale Graduation Type:

Nonlinear single indicator single range

NSN 6625-00-437-6733

Ammeter - Page 2 of 2



Measurement Range:
+75.0/+450.0 amperes, ac single indicator single range
Features Provided:
Zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Special Markings:
Sealed do not open on back of meter
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Anodize
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0