NSN 6625-01-084-6412

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-084-6412

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
2600.0
Overall Length:
2.240 inches
Overall Height:
2.290 inches
Overall Width:
3.010 inches
Scale Division Quantity:
50 single indicator single range
Environmental Protection:
Shock resistant and vibration resistant
Furnished Items And Quantity:
Nut 2; washer 5
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Sensitivity Rating:
50.0 millivolts
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.300 inches
Meter Body Diameter Behind Mounting Flange:
2.120 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
1 flange
Scale Graduation Type:
Linear single indicator single range

NSN 6625-01-084-6412

Ammeter - Page 2 of 2



Measurement Range:
+0.0/+25.0 amperes, dc single indicator single range
Features Provided:
Knife edge pointer and mirror scale and zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A310a0