NSN 6625-01-267-2845

Ammeter - Page 1 of 3

Moving coil, permanent magnet



View Online at https://aerobasegroup.com/nsn/6625-01-267-2845

Other transport of the Mills Book and
Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
1500.0
Overall Length:
1.625 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.312 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.312 inches
Overall Height:
1.750 inches
Overall Width:
1.750 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
50 single indicator single range
Environmental Protection:
Shock resistant and vibration resistant
Furnished Items And Quantity:
Gasket 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
100.0 microamperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-3.0/+3.0 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.000 inches
Meter Body Diameter Behind Mounting Flange:
1.500 inches
Movement Type:

NSN 6625-01-267-2845

Ammeter - Page 2 of 3



Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+100.0 microamperes, dc single indicator single range
Scale Selection Method:
Terminal
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug
Phase:
Single
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Conforms to mil-m-10304/24, type mr13w100dcuar
Style Designator:
Rectangular flush mtg
Supplementary Features:
250.0 mv power consumption
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 6625-01-267-2845

Ammeter - Page 3 of 3



Fiig:

A310a0