NSN 6625-01-101-1820

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-101-1820
Circuit Current For Which Designed:
Ac
Dielectric Withstanding Voltage In Volts:
2600.0
Overall Length:
10.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.376 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.376 inches
Overall Height:
4.500 inches
Overall Width:
4.500 inches
Mounting Hole Diameter:
0.250 inches
Mounting Stud Length:
0.625 inches
Furnished Items And Quantity:
Nuts 8
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-1.5/+1.5 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
9.000 inches
Meter Body Diameter Behind Mounting Flange:
4.000 inches
Movement Type:
Moving coil, permanent magnet and moving iron vane and moving magnet
Background Color:
White single indicator single range
Mounting Facility Type And Quantity:
1 flange and 4 threaded stud
Measurement Range:
+0.0/+300.0 amperes, ac single indicator single range

Features Provided:

Electrical overload protection and magnetic shield

NSN 6625-01-101-1820

Ammeter - Page 2 of 2

Fiig: A310a0



Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Style Designator:
Rectangular flush mtg
Test Data Document:
81349-mil-m-16034 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No