NSN 6625-01-007-0074

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-007-0074

Circuit Current For Which Designed:
Ac
Overall Length:
5.656 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:
4.297 inches
Overall Width:
4.297 inches
Mounting Stud Length:
0.625 inches
Environmental Protection:
Airtight and dustproof and humidity proof
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-1.0/+1.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
3.875 inches
Meter Body Diameter Behind Mounting Flange:
3.968 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:

Scale Graduation Type:

4 threaded stud

Nonlinear single indicator single range

NSN 6625-01-007-0074 Ammeter - Page 2 of 2



Measurement Range:
+0.0/+4000.0 amperes, ac single indicator single range
Mounting Stud Diameter:
0.250 inches
Scale Selection Method:
Terminal
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Markings:
Red line at 3200 amperes
Material:
Plastic
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