NSN 6625-00-556-4427

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-556-4427

Circuit Current For Which Designed:
Ac
Overall Length:
5.710 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 3.360 inches and 3.390 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
Between 3.360 inches and 3.390 inches
Overall Height:
4.330 inches
Overall Width:
4.330 inches
Mounting Hole Diameter:
0.313 inches
Environmental Protection:
Dust resistant and humidity resistant
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Frequency Response Range:
+40.000/+70.000 hertz
Sensitivity Rating:
5000.0 milliamperes
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:
3.790 inches
Meter Body Diameter Behind Mounting Flange:
3.970 inches
Movement Type:
Moving iron vane
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
Evtornal

External

NSN 6625-00-556-4427

Ammeter - Page 2 of 2



Mounting Facility Type And Quantity: 4 unthreaded hole Scale Graduation Type: Nonlinear single indicator single range **Measurement Range:** +0.0/+1500.0 amperes, ac single indicator single range **Features Provided:** Zero adjuster **Movement Suspension Method:** Taut band **Circuit Attachment Method And Quantity:** 2 threaded stud Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened Style Designator: Rectangular flush mtg Shelf Life: N/a Unit Of Measure: ---Demilitarization: No

Fiig:

A310a0