NSN 6625-00-189-7014

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-189-7014

Circuit Current For Which Designed:
Dc
Overall Length:
2.167 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.875 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.875 inches
Overall Height:
2.500 inches
Overall Width:
3.750 inches
Scale Division Quantity:
20 single indicator single range
Mounting Stud Length:
0.380 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
2.0 amperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
0.960 inches
Meter Body Diameter Behind Mounting Flange:
2.690 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Pointer Color: Black single indicator single range

4 threaded stud

Mounting Facility Type And Quantity:

NSN 6625-00-189-7014

Ammeter - Page 2 of 2



Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+2.0 amperes, dc single indicator single range
Circuit Construction Type:
Nonelectronic
Mounting Stud Diameter:
0.138 inches
Features Provided:
Knife edge pointer and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Supplementary Features:
Internal res 50 mv
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0