NSN 6625-00-539-8242

+0.0/+20.0 milliamperes, dc single indicator 1st range

Ammeter - Page 1 of 2

Dc

Overall Length: 2.500 inches

0.125 inches

Mounting Hole Diameter:

Scale Division Quantity:

Circuit Current For Which Designed:



View Online at https://aerobasegroup.com/nsn/6625-00-539-8242

20 single indicator all ranges
Overall Diameter:
2.695 inches
Mounting Bolt Circle Diameter:
2.440 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
50.0 millivolts
Dial Scale Marking Color:
White single indicator all ranges
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
0.040
2.210 inches
Meter Body Diameter Behind Mounting Flange:
Meter Body Diameter Behind Mounting Flange:
Meter Body Diameter Behind Mounting Flange: 2.200 inches
Meter Body Diameter Behind Mounting Flange: 2.200 inches Movement Type:
Meter Body Diameter Behind Mounting Flange: 2.200 inches Movement Type: Moving coil, permanent magnet
Meter Body Diameter Behind Mounting Flange: 2.200 inches Movement Type: Moving coil, permanent magnet Background Color:
Meter Body Diameter Behind Mounting Flange: 2.200 inches Movement Type: Moving coil, permanent magnet Background Color: Black single indicator all ranges
Meter Body Diameter Behind Mounting Flange: 2.200 inches Movement Type: Moving coil, permanent magnet Background Color: Black single indicator all ranges Pointer Color:
Meter Body Diameter Behind Mounting Flange: 2.200 inches Movement Type: Moving coil, permanent magnet Background Color: Black single indicator all ranges Pointer Color: White single indicator all ranges
Meter Body Diameter Behind Mounting Flange: 2.200 inches Movement Type: Moving coil, permanent magnet Background Color: Black single indicator all ranges Pointer Color: White single indicator all ranges Power Source:
Meter Body Diameter Behind Mounting Flange: 2.200 inches Movement Type: Moving coil, permanent magnet Background Color: Black single indicator all ranges Pointer Color: White single indicator all ranges Power Source: External
Meter Body Diameter Behind Mounting Flange: 2.200 inches Movement Type: Moving coil, permanent magnet Background Color: Black single indicator all ranges Pointer Color: White single indicator all ranges Power Source: External Mounting Facility Type And Quantity:
Meter Body Diameter Behind Mounting Flange: 2.200 inches Movement Type: Moving coil, permanent magnet Background Color: Black single indicator all ranges Pointer Color: White single indicator all ranges Power Source: External Mounting Facility Type And Quantity: 3 unthreaded hole

NSN 6625-00-539-8242

Ammeter - Page 2 of 2



Scale Selection Method:
Terminal
Features Provided:
Magnetic shield and self-illumination facility
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Special Markings:
Magnetron current and power supply current
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A310a0