NSN 6625-00-585-4376

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-585-4376

Circuit Current For Which Designed:
Ac
Overall Length:
2.480 inches
Mounting Hole Diameter:
0.150 inches
Overall Diameter:
3.510 inches
Mounting Bolt Circle Diameter:
Between 3.153 inches and 3.167 inches
Furnished Items And Quantity:
Nut3; wahser 3
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Frequency Response Range:
+25.000 to 125.000 hertz
Sensitivity Rating:
4.0 volt-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
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.660 inches
Meter Body Diameter Behind Mounting Flange:
2.800 inches
Movement Type:
Moving iron vane
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:

3 unthreaded hole

NSN 6625-00-585-4376 Voltmeter - Page 2 of 2



Scale Graduation Type:
Nonlinear single indicator single range
Measurement Range:
+0.0 to 8.0 volts, ac single indicator single range
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Conforms to mil-m-10304
Style Designator:
Round flush mtg
Fsc Application Data:
Elec, elect. Properties measuring and test instruments
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0