NSN 6625-00-827-6807

Wattmeter - Page 1 of 2



wattmeter - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/6625-00-827-6807
Circuit Current For Which Designed: Dc
Overall Length:
2.297 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.729 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.298 inches
Overall Height:
3.375 inches
Scale Division Quantity:
28 single indicator single range
Mounting Stud Length:
0.228 inches
Shortest Horizontal Distance Between Mounting Centers:
1.364 inches
Furnished Items And Quantity:
Nut 7; washer 7
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud triangular
Sensitivity Rating:
500.0 microamperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
0.923 inches
Meter Body Diameter Behind Mounting Flange:
2.668 inches
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
3 threaded stud

NSN 6625-00-827-6807

Wattmeter - Page 2 of 2



Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+140.0 kilowatts single indicator single range
Mounting Stud Diameter:
0.124 inches
Features Provided:
Knife edge pointer and zero adjuster
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Pos terminal marked with a + sign
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Chromate
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, electronic equipdment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0