## NSN 6625-01-118-1384

Wattmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-118-1384

**Circuit Current For Which Designed:** 

Ac

**Dielectric Withstanding Voltage In Volts:** 

2600.0

**Overall Length:** 

11.000 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:** 

Between 3.346 inches and 3.406 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:** 

Between 3.346 inches and 3.406 inches

**Overall Height:** 

Between 4.250 inches and 4.750 inches

**Overall Width:** 

Between 4.250 inches and 4.750 inches

**Frequency Rating:** 

60.0 hertz

**Mounting Stud Length:** 

Between 0.875 inches and 1.625 inches

**Environmental Protection:** 

Humidity resistant and shock resistant and vibration resistant

**Furnished Items And Quantity:** 

Nut 12; washer 4

Indicator Type:

Dial w/pointer

**Installation Design:** 

Panel

**Mounting Arrangement Style:** 

Four hole/stud rectangular/square

**Dial Scale Marking Color:** 

Black single indicator single range

**Accuracy In Percent:** 

-1.0/+1.0 at full scale single indicator single range

**Unable To Decode:** 

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:** 

9.000 inches

**Meter Body Diameter Behind Mounting Flange:** 

3.980 inches

**Background Color:** 

White single indicator single range

**Pointer Color:** 

Black single indicator single range

## **NSN 6625-01-118-1384** Wattmeter - Page 2 of 2



Davies October
Power Source:
External
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Nonlinear single indicator single range
Measurement Range:
+0.0/+5.0 megawatts single indicator single range
Mounting Stud Diameter:
0.250 inches
Features Provided:
Electrical overload protection and magnetic shield and zero adjuster
Movement Suspension Method:
Metal pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Phase:
Two
Special Features:
Ruggedized
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Test Data Document:
81349-mil-w-19088 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data:
81349-mil-w-19088 government specification
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A310a0