

<b>NSN 6625-00-232-7895</b> Wattmeter - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/6625-00-232-7895	
Circuit Current For Which Designed:	
Dc	
Dielectric Withstanding Voltage In Volts:	
500.0	
Overall Length:	
2.067 inches	
Mounting Hole Diameter:	
Between 0.143 inches and 0.157 inches	
Overall Diameter:	
3.500 inches	
Environmental Protection:	

Fungus resistant

**Mounting Bolt Circle Diameter:** 

3.160 inches

**Furnished Items And Quantity:** 

Lock washer 2

**Indicator Type:** 

Dial w/pointer

**Installation Design:** 

Panel

**Mounting Arrangement Style:** 

Three hole/stud bolt circle

**Sensitivity Rating:** 

30.0 microamperes

**Dial Scale Marking Color:** 

Black single indicator all ranges

**Accuracy In Percent:** 

-3.0 to 3.0 at full scale single indicator all ranges

**Unable To Decode:** 

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:** 

1.405 inches

**Meter Body Diameter Behind Mounting Flange:** 

2.800 inches

**Background Color:** 

White single indicator all ranges

**Pointer Color:** 

Black single indicator all ranges

**Mounting Facility Type And Quantity:** 

3 unthreaded hole

**Scale Graduation Type:** 

Nonlinear single indicator all ranges

## NSN 6625-00-232-7895

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## **Measurement Range:** +0.0 to 50.0 watts single indicator 2nd range **Scale Selection Method:** Terminal **Features Provided:** Knife edge pointer and zero adjuster **Circuit Attachment Method And Quantity:** 2 solder lug and 2 threaded stud **Special Features:** Ruggedized **Special Markings:** Left terminal marked positive **Nuclear Hardness Critical Feature:** Nonhardened **Style Designator:** Round flush mtg Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

**Fiig:** A310a0