NSN 6625-00-491-5580

Wattmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-491-5580

Circuit Current For Which Designed:

Dc

Overall Length:

2.315 inches

Mounting Hole Diameter:

Between 0.143 inches and 0.157 inches

Overall Diameter:

3.500 inches

Environmental Protection:

Shock resistant and vibration resistant

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

Nut 7; washer 3

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

100.0 microamperes

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:

1.190 inches

Meter Body Diameter Behind Mounting Flange:

2.800 inches

Movement Type:

Moving coil, permanent magnet

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 6625-00-491-5580

Wattmeter - Page 2 of 2



Scale Graduation Type: Nonlinear single indicator single range **Measurement Range:** +0.0 to 1.5 kilowatts single indicator single range **Features Provided:** External shunting and zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 threaded stud **Special Features:** Ruggedized Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened Surface Treatment: Cadmium and chromate Style Designator: Round flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A310a0