NSN 6625-00-491-5581

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View Online at https://aerobasegroup.com/nsn/6625-00-491-5581

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

2.469 inches

Mounting Hole Diameter:

Between 0.143 inches and 0.157 inches

Overall Diameter:

3.500 inches

Environmental Protection:

Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

Term. Hdw 2; mtg hdw3

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:

1.188 inches

Meter Body Diameter Behind Mounting Flange:

2.812 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

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Mounting Facility Type And Quantity: 3 screw and 3 unthreaded hole Scale Graduation Type: Nonlinear single indicator single range **Measurement Range:** +0.0 to 250.0 watts single indicator single range **Features Provided:** Luminous scale marking and magnetic shield and zero adjuster **Criticality Code Justification:** Feat **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 threaded stud **Special Features:** Critical application: communications and data systems; poseidon material (hull, mech, elec, ord and elect.) Material: Stainless steel **Nuclear Hardness Critical Feature:** Nonhardened Surface Treatment: Enamel semigloss **Special Test Features:** Conforms to mil-m-10304, type mr36w100dcuar **Style Designator:** Round flush mtg **Supplementary Features:** Internal resistance 1250 ohms; ruggedized **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A310a0