

View Online at <https://aerobasegroup.com/nsn/6625-01-121-8069>

Circuit Current For Which Designed:

Ac

Dielectric Withstanding Voltage In Volts:

2300.0

Overall Length:

7.650 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.380 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.380 inches

Overall Height:

4.330 inches

Overall Width:

4.330 inches

Scale Division Quantity:

80 single indicator single range

Mounting Stud Length:

0.625 inches

Environmental Protection:

Watertight

End Application:

Ships service generator switchboard onboard 270 ft wmec coast guard vessels

Furnished Items And Quantity:

Nut 4; washer 11

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

5.0 amperes

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

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

Meter Depth Behind Mounting Flange:

5.220 inches

Meter Body Diameter Behind Mounting Flange:

3.970 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:

4 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+800.0 kilowatts single indicator single range

Mounting Stud Diameter:

0.250 inches

Features Provided:

Transformer and zero adjuster

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

8 threaded stud

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Electrical, electronic properties measuring and test instruments

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A310a0